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COMMERCIAL FEEDING STUFFS

REPORT OF INSPECTION 1941

E. M. BAILEY
CHEMIST IN CHARGE



Connecticut
Agricultural Experiment Station
New Haven

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COMMERCIAL FEEDING STUFFS

REPORT OF INSPECTION

E. M. BAILEY

1941

THE FEED LAW

THE statute relating to concentrated commercial feeding stuffs imposes upon the Station (1) all duties incidental to the annual registration of feeds offered for sale in the State; (2) the collection of samples for inspection and analysis; (3) the examination of all samples so collected; (4) the preparation and publication of a bulletin summarizing the results of inspection and giving other pertinent information and (5) joint responsibility with the Dairy and Food Commissioner for rules and regulations for carrying out the provisions of the law.

The enforcement provisions of the statute are delegated to the Dairy and Food Commissioner.

REGISTRATIONS

For the period January 1, 1941, to December 31, 1941, 181 firms registered 1,224 brands of feeding stuffs; and 17 firms registered 35 brands of vitamin D carriers:

As required by statute the registrations are listed as follows:

C. L. Adams Co., (See Park & Pollard Co.)

Albers Bros. Milling Co., Seattle, Wash.

Proven Calf Manna

Allied Mills, Inc., Chicago, Ill.

Corn Distillers' Dried Grains

June Pasture (Alfalfa Meal and Beet Molasses)

41% Protein Cottonseed Meal—Prime Quality

Pure Corn and Oats Provender

Red Feather Scratch Feed

Screened Cracked Corn

Sugarine 17% Dairy Feed

Sugarine 20% Dairy Feed

Wayne All-Mash Breeder

Wayne All-Mash Egg

Wayne All-Mash Poultry Ration

Wayne Breeder Mash

Wayne Calf Meal

Wayne Chick and Broiler Ration

Wayne Chick Feed

Wayne Chick Starter

Wayne Complete Calf Feed

Wayne 16% Dairy Feed

Wayne 20% Dairy Feed

Wayne 24% Dairy Feed

Wayne Egg Mash with Fortified Sardine Oil
Wayne Egg and Breeder Mash with Fortified Sardine Oil
Wayne Fitting Ration
Wayne Flushing Mash
Wayne Growing Mash with Fortified Sardine Oil
Wayne Horse Feed
Wayne Intermediate Scratch Feed
Wayne Laying Mash with Fortified Sardine Oil
Wayne 26% Mash Supplement with Fortified Sardine Oil
Wayne Pig and Sow Meal
Wayne Pig Starter
Wayne Pork Maker
Wayne Poultry Fattener
Wayne Scratch Feed
Wayne Turkey Growing Mash with Fortified Sardine Oil
Wayne Turkey Starting Mash

American Dairies, Inc., Kansas City, Mo.

A. B. C. Condensed Buttermilk

American Maize-Products Co., 100 E. Forty-Second St., N. Y.

Amazo Gluten Meal
Amazo Sweetened Gluten Feed
Cream of Corn Gluten Feed

Anchor Mills (See D. A. Stickell & Sons)

Anheuser-Busch, Inc., St. Louis, Mo.

Brewers Blended Dried Yeast

Arcady Farms Milling Co., 223 W. Jackson Blvd., Chicago, Ill.

Arcady Complete Broiler Ration
Arcady Complete Chick Starter
Arcady Complete Rabbit Feed
Arcady Fitting Ration
Arcady Growing Mash
Arcady Laying Mash
Arcady 20% Open Formula Production Ration
Arcady Scratch Grains
Arcady Sweet Mixing Feed
Beets-Oats Horse and Mule Feed
Besbet 16% Egg Mash
Milkers Ready Ration
Peerless Milk Ration
Rockland Rabbit Ration
Sunkist Chick Grains
Sunkist Complete Chick Starter
Sunkist Egg Mash
Sunkist Growing Mash
Sunkist Scratch Grains
Wonder Fattening Mash
Wonder Horse and Mule Feed

Archer-Daniels-Midland Co., Minneapolis, Minn.

Archer Brand 32 Per Cent Protein Old Process Linseed Meal
34 Per Cent Protein Old Process Linseed Meal
37 Per Cent Protein Old Process Linseed Meal
Archer Brand 41% Protein Soybean Oil Meal
Archer Brand 44% Protein Soybean Oil Meal

Ashcraft-Wilkinson Co., Atlanta, Ga.

Cow Eta Brand 36% Prime Quality Cottonseed Meal
Cow-Eta Brand 41% Protein Cottonseed Meal Prime Quality

Cow-Eta Brand 43% Prime Quality Cottonseed Meal
Texsun Citrus Pulp with Molasses (Rio Grande Valley Citrus Exchange)

Edward R. Bacon Grain Co., 177 Milk St., Boston, Mass.
Bacon's Gluten Feed

E. W. Bailey & Co., Montpelier, Vt.
Bailey's Capital Dairy Ration
Bailey's Favorite Dairy Ration

The Beacon Milling Co., Inc., Cayuga, N. Y.

Auburn Dairy Feed
Beacon "16"
Beacon "20"
Beacon Battery Broiler Feed (For battery use only)
Beacon Battery Growing Ration
Beacon Battery Laying Ration
Beacon Breeders Mash
Beacon Broiler Feed (For range and floor use only)
Beacon Bulky Developer Grains
Beacon Calf Grains
Beacon Calf Pellets
Beacon Calf Starter
Beacon's Cayuga Horse Feed
Beacon's Cayuga Scratch Feed
Beacon C-C Pellets (Mfg. under U. S. Patent 2056107)
Beacon Chick Feed
Beacon Complete Starting Ration
Beacon Duck Breeder Feed
Beacon Duck Fattener
Beacon Duck Grower
Beacon Duck Laying Feed
Beacon Duck Starter
Beacon "22" Egg Mash
Beacon Fitting Ration
Beacon Fleshing Pellets
Beacon Goat Ration
Beacon "16" Growing Mash
Beacon "18" Growing Mash
Beacon Hog Feed
Beacon Horse Feed
Beacon "20" Laying Mash
Beacon Pheasant Grower
Beacon Poultry Fitting Ration
Beacon Scratch Grains
Beacon Special Scratch Grains
Beacon Steer Fattener
Beacon Sweet "20"
Beacon Sweet "24"
Beacon Test Cow Ration
Beacon Turkey Fitting Ration
Beacon Turkey and Game Bird Breeder Mash
Beacon Turkey Growing Feed
Beacon Turkey Starter
Be-Co-Las
Cayuga "16"
Corn and Oats Chop

Berkman Grain & Coal Co., No. Franklin, Conn.

Nibco Breeder Mash with Fortified Cod Liver Oil
Nibco Chick Starter with Fortified Cod Liver Oil
Nibco 20% Dairy Ration
Nibco 24% Dairy Ration

- Nibco Fine Chick Feed
- Nibco Fitting Ration
- Nibco Growing Mash with Fortified Cod Liver Oil
- Nibco Horse Feed
- Nibco Intermediate Chick Feed
- Nibco Laying Mash with Fortified Cod Liver Oil
- Nibco Scratch Feed
- Nibco Starter and Broiler Mash with Fortified Cod Liver Oil
- Nibco Stock Feed

Bisbee Linseed Co., Inc., Amsterdam, N. Y.

- K & M Brand 32% Protein Old Process Linseed Meal

Blatchford Calf Meal Co., Waukegan, Ill.

- Blatchford's Calf Meal or Pellets
- V-D

Blatchley & Ballard, Inc., Middletown, Conn.

- Bee Brand Fitting Ration
- Bee Brand Super 20% Dairy Ration
- Bee Brand Sure Lay Mash
- Bee Brand Sure Lay Scratch Grains
- Bee Brand Thrift 20% Dairy

C. W. Brister & Son, Auburn, N. Y.

- Prize Mixed Feed

L. Broder & Co., Colchester, Conn.

- L. B. Diamond Laying Mash
- L. B. Milk Ration

The Buckeye Cotton Oil Co., Cincinnati, Ohio.

- Buckeye 41% Protein Cottonseed Meal Prime Quality
- Buckeye 41% Protein Soybean Oil Meal
- Buckeye 44% Protein Soybean Oil Meal

C. W. Burckhalter, Inc., 156 Franklin St., New York, N. Y.

- Burck-Brand Powdered Skim Milk

The C. W. Campbell Co., Pawcatuck, Conn.

- Best Pig and Hog Ration
- Camco Growing Feed
- Camco Horse Feed
- Camco Laying Mash
- Camco Scratch Grains
- Campbell's 16% Dairy Ration
- Campbell's 20% Dairy Ration
- Campbell's 12% Fitting Ration
- Campbell's 14% Fitting Ration
- Creamline Dairy Ration
- Egg-O Chick Starter and Broiler Ration
- Egg-O Growing Feed
- Egg-O Intermediate Grain
- Egg-O Laying Mash
- Egg-O Scratch Grains
- Egg-O Turkey Grower
- Goat Feed
- Lassagras
- Milky Dairy Ration
- Provender
- Supreme Scratch Grains

The A. B. Caple Co., Toledo, Ohio

- Alfalfa Meal 13%

Center Milk Products Co., Middlebury Center, Pa.
"Center" Dried Skim Milk

The Central Conn. Co-op. Farmers' Assoc., Inc., East Hartford, Conn.
Honest Brand 20% Dairy Ration -
Honest Brand Egg Mash
Honest Brand Growing Mash #1
Honest Brand Laying Mash
Honest Brand Mash #14
Honest Brand Starter and Broiler

Central Soya Co., Inc., Fort Wayne, Ind.
Central Soybean Oil Meal
Central Star Brand Soybean Oil Meal

Cerophyl Laboratories, Inc., Kansas City, Mo.
Greenmilk

Checkerboard Feed Store (See Ralston Purina Co.)

Checkerboard Elevator Co., (See Ralston Purina Co.)

Clinton Co., Clinton, Iowa
Clinton Corn Gluten Feed
Clinton Corn Gluten Meal

Coatsworth & Cooper, 67 Yonge St., Toronto, Canada
"C & C" Wheat Bran
"C & C" Wheat Shorts

The Coles Feed & Grain Co., Middletown Conn.
Fortune Growing Mash
Fortune Laying Mash
Fortune Starter & Broiler Mash

Commander-Larabee Milling Co., Minneapolis, Minn.
Sunfed Red Dog
Sunfed Wheat Bran with Ground Screenings
Sunfed Wheat Standard Middlings with Ground Screenings

Commercial Milling Co., 323 E. Atwater St., Detroit, Mich.
Henkel's Extra Fancy Comco Wheat Middlings with Ground Screenings
Henkel's Extra Fancy Flour Wheat Middlings with Ground Screenings
Henkel's Extra Fancy Pure Spring Wheat Bran

Community Service, Inc., Canaan, Conn.
Community Complete Pig Feed
Community 20% Dairy Ration
Community 20% Dairy Ration "Thrift Brand"
Community Fitting Ration
Community Horse Feed with Molasses
Community Pasture Ration
Community Poultry Mash
Community Scratch Feed
Community Starter and Grower Mash
Community Test Cow Ration
Cornell Calf Starter

The G. E. Conkey Co., Cleveland, Ohio
Conkey's Chick Grains
Conkey's Red Seal Growing Mash
Conkey's Y-O (Brand) Growing Mash
Conkey's Y-O (Brand) (The Original) Starting Feed

Consolidated Products Co., Danville, Ill.

Condensed Buttermilk
Semi-Solid Buttermilk
Semi-Solid Chick Emulsion

Consolidated Rendering Co., 178 Atlantic Ave., Boston, Mass.

Corenco Bone Meal
Corenco Fish Meal
Corenco Cod and Haddock Meal
45% Corenco Meat and Bone Scrap
Corenco 50% Meat and Bone Scrap
Corenco 55% Meat Scrap

Copeland Flour Mills, Ltd., Midland, Ontario, Canada

Copeland's "Dandy Wheat Bran"
Copeland's "Dandy Wheat Shorts"

Corn Products Refining Co., 17 Battery Place, New York, N. Y.

Buffalo Corn Gluten Feed
Buffalo Corn Gluten Feed (Sweetened)
Diamond Corn Gluten Meal

C. A. Cowles Inc., Plantsville, Conn.

C. A. 20% Dairy Ration
Cowles' Broiler and Starting Mash
Cowles' 16% Dairy Ration
Cowles' 20% Dairy Ration
Cowles' 24% Dairy Feed
Cowles' Fitting and Calf Ration
Cowles' Growing Mash
Cowles' Horse Feed
Cowles' Laying Mash
Cowles' Pig Feed
Cowles' Special 16% Dairy Ration
Cowles' Starting Mash
Plantsville Dairy Ration
Special Laying Mash
Special Starting and Growing Mash

Chas. M. Cox Co., 177 Milk St., Boston, Mass.

Champlain Valley 20 Dairy Ration
Champlain Valley 24 Dairy Ration
Energy 20 Dairy Ration
Hygrade 12 Fitting Ration
Hygrade Horse Feed
Hygrade 16 Milk Ration
Hygrade 20 Milk Ration
Hygrade 24 Milk Ration
Mornin' Call Poultry Grains
Pilgrim 20 Dairy Ration
Pilgrim Growing Mash
Pilgrim Laying Mash
Pilgrim Scratch Feed
Utility 16 Dairy Ration
Utility 20 Dairy Ration
Utility Growing Ration
Wirthmore Baby Chick Scratch Feed
Wirthmore Baby Chick Starter
Wirthmore 25 Balanced Ration
Wirthmore Battery Ration (Or Pellets)
Wirthmore Breeder Mash
Wirthmore Breeder Pellets
Wirthmore Calf Starter Meal (Or Pellets)

Wirthmore Complete Breeder Ration
 Wirthmore Complete Chick Starter and Broiler Ration
 Wirthmore Complete Egg Ration
 Wirthmore Complete Growing Ration
 Wirthmore Complete Rabbit Ration
 Wirthmore 16 Dairy Ration
 Wirthmore 20 Dairy Ration
 Wirthmore 32 Dairy Supplement
 Wirthmore Finishing Pellets
 Wirthmore 14 Fitting Ration
 Wirthmore Fleshing and Fattening Mash
 Wirthmore Flour Middlings
 Wirthmore Fodder Greens
 Wirthmore Goat Pellets
 Wirthmore Growing Mash
 Wirthmore Growing Pellets
 Wirthmore Horse Feed
 Wirthmore Intermediate Scratch Feed
 Wirthmore Laying Mash
 Wirthmore Laying Pellets
 Wirthmore Pig and Hog Feed
 Wirthmore Poultry Flush
 Wirthmore Rabbit Pellets
 Wirthmore 32% Ration
 Wirthmore 16 Record Ration
 Wirthmore Record Ration
 Wirthmore Scratch Feed
 Wirthmore Special Broiler Feed
 Wirthmore Special 16 Dairy Ration
 Wirthmore Special 20 Dairy Ration
 Wirthmore Special Egg Mash
 Wirthmore Standard 16 Dairy Ration
 Wirthmore Standard 20 Dairy Ration
 Wirthmore Standard 24 Dairy Ration
 Wirthmore Standard 12 Fitting Ration
 Wirthmore Standard Horse Feed
 Wirthmore Stock Feed
 Wirthmore Super Pellets
 Wirthmore Turkey Breeder Ration (Or Pellets)
 Wirthmore Turkey Fattening Ration (Or Pellets)
 Wirthmore Turkey Growing Ration (Or Pellets)
 Wirthmore Turkey Starting Ration
 Wirthmore Wheat Feed

Crawford Bros., Inc., Walton, N. Y.

Crawford's Fitting Ration
 Economy Laying Mash
 20% Producer

P. Cutler, Inc., Colchester, Conn.

Prosperity 20% Dairy Feed
 Prosperity 24% Dairy Ration
 Prosperity Laying Mash
 Prosperity Scratch Grains
 Prosperity Stock Feed

Dailey Mills, Inc., Binghamton, N. Y.

Dailey's Baby Chick Grains
 Dailey's Egg Producer Mash
 Dailey's Fitting Ration (with Wheat and Crimped Heavy Oats)
 Dailey's Horse Feed (with Molasses)
 Dailey's 20% Milk Producer
 Dailey's Pork Producer (with Digester Tankage)

Dailey's Special 20% Dairy Ration
Dailey's Special Growing Mash
Dailey's Special Scratch Grains
Dailey's Starter Broiler Mash
Dailey's Straight 18% Money Maker
Dailey's "Super" 20% Dairy Ration (with Molasses, Beet Pulp and Crimped Heavy Oats)
Dailey's "Super" Laying Mash

Dairymen's League Co-op. Assoc., Inc., 11 W. Forty-second St., New York, N. Y.

Dairylea Choice Feed Grade Dried Skim Milk

R. G. Davis & Sons, Inc., New Haven, Conn.

Basic Dairy Ration
Davis All Mash Feed
Davis Complete Chick Starter
Davis 20% Dairy Ration
Davis Egg Mash—With Buttermilk and Cod Liver Oil
Davis Growing Mash—With Buttermilk and Cod Liver Oil
Davis Horse Feed
Davis Scratch Feed
Davis Stock Feed

Delaware Mills, Inc., Deposit, N. Y.

Delaware Broiler Mash
Delaware Egg Mash
Delaware Fitting Ration
Delaware 16% Growing Mash
Delaware Grow Mash
Delaware 85% Horse Feed
Delaware Intermediate Chick Grains
Delaware 19% Laying Mash
Delaware 20% Open Formula Dairy Feed
Delaware Pig and Hog Feed
Delaware Scratch Grains
Delaware Starter and Broiler Ration
Delaware Sweet 20% Dairy Feed
Delaware Sweet 24% Dairy Feed
Indian Sweet 20% Dairy Feed
Indian Sweet 24% Dairy Feed

The Denver Alfalfa Milling & Products Co., Lamar, Colo.

Alfalfa Leaf Meal
Dehydrated Alfalfa Leaf Meal
13% Protein Dehydrated Alfalfa Meal
17% Protein Dehydrated Alfalfa Meal
20% Protein Dehydrated Alfalfa Meal
13% Triple XXX Alfalfa Meal

Derby Feed Store, Derby, Conn.

Litsky's Laying Mash with Buttermilk and Cod Liver Oil

Dietrich & Gambrill Inc., Frederick, Md.

All Purpose Complete Ration
Canton Laying Mash
D & G Breeder Mash
D & G Calh Meal
D & G Frederick Horse Feed
D & G Growing and Fitting Ration
D & G Poultry Conditioning Ration
Fleshing Pellets
Frederick 16% Dairy

Frederick 20% Dairy
Frederick Stock Feed
Gambrill Horse Feed
Gambrill Laying Mash
Gambrill Scratch Feed
Pen Mar 20% Dairy
Pig and Hog Meal
Turkey Growing Mash

The Drackett Products Co., Cincinnati, Ohio

Drackett Soybean Oil Meal 41%
Drackett Soybean Oil Meal 44%

Eastern Semolina Mills, Inc., Baldwinsville, N. Y.

Dairy Special Fancy Mixed Wheat Feed with Ground Screenings

Eastern States Farmers' Exchange, Springfield, Mass.

Eastern States All-Mash Breeder (Mash and Pellets)
Eastern States All-Mash Developer (Mash and Pellets)
Eastern States All-Mash Egg (Mash and Pellets)
Eastern States Breeder Mash (Mash and Pellets)
Eastern States Calf Starter (Mash and Pellets)
Eastern States Developer (Mash and Pellets)
Eastern States Egg Mash (Mash and Pellets)
Eastern States Fitting Ration 14%
Eastern States Finishing Mash (Mash and Pellets)
Eastern States Flushing Mash (Mash and Pellets)
Eastern States Fulpail Dairy Ration
Eastern States Ground Corn-Oats
Eastern States Highland 16
Eastern States Highland 20
Eastern States Hog Meal
Eastern States Horse Feed
Eastern States Milkmore Dairy Ration
Eastern States Oat Feed and Molasses
Eastern States Scratch Grains
Eastern States Scratch with Oats
Eastern States Sheep and Goat (Pellets)
Eastern States Sixteen
Eastern States Starting and Broiler Ration (Mash and Pellets)
Eastern States Succulence
Eastern States 32% Supplement Feed
Eastern States Turkey-Breeder Mash (Mash and Pellets)
Eastern States Turkey-Fat Mash (Mash and Pellets)
Eastern States Turkey-Grow Mash (Mash and Pellets)

B. A. Eckhart Milling Co., Chicago, Ill.

Ecko Pure Wheat Bran

Elmore Milling Co., Inc., Oneonta, N. Y.

Elmore Battery Growing Mash
Elmore Breeders Mash
Elmore Chixsaver
Elmore Complete Growing Ration
Elmore Complete Layer and Breeder
Elmore Complete Market Egg Mash
Elmore Complete Starter-Broiler
Elmore Egg Mash
Elmore Fitting Ration
Elmore Fleshing Pellets
Elmore Game Bird Grower
Elmore Game Bird Starter
Elmore Goat Ration

Elmore Growing Mash
Elmore's Hog Ration
Elmore Horse Feed with Molasses
Elmore Improved Cali Meal
Elmore M. A. C. Laying Mash
Elmore's Makegrow Little Pig Ration
Elmore Milk Grains "Sixteen"
Elmore Milk Grains "Twenty"
Elmore Milk Grains "Twenty-Four"
Elmore Scratch Feed
Elmore's Sweet Digesto Dairy Feed
Elmore Test Ration
Elmore Turkey Breeder Mash
Elmore Turkey Finisher (Fattener)
Elmore Turkey Fitting Ration
Elmore Turkey Growing Mash
Elmore Turkey Starting Mash
E-M-C-O Horse Feed
Emco Scratch Feed
Granger 20% Dairy Ration
Granger 24% Dairy Ration
Waldorf 20% Dairy Ration

John W. Eshelman & Sons, Lancaster, Pa.

Eshelman Certified 20% Dairy Ration
Eshelman Challenge Dairy Feed
Eshelman Conestoga 20 Dairy
Eshelman Garden Spot Horse Feed
Eshelman Golden Rod 25 Dairy Feed
Eshelman Lancaster 60 Horse Feed
Eshelman Lancaster Laying Mash with Cod Liver Oil
Eshelman Lancaster Scratch Grains
Eshelman Liberty Horse Feed
Eshelman Open Formula 20% Dairy Feed
Eshelman Pennsy 16 Dairy Feed
Eshelman Pennsy Laying Mash with Cod Liver Oil
Eshelman Red Rose All Mash Starter with Cod Liver Oil
Eshelman Red Rose All Mash Starter and Grower (With Cod Liver Oil)
Eshelman Red Rose Breeder Mash
Eshelman Red Rose Broiler Ration with Cod Liver Oil
Eshelman Red Rose Cali Starter
Eshelman Red Rose Chick Grains
Eshelman Red Rose Chick Starter with Cod Liver Oil
Eshelman Red Rose Complete Laying Mash with Cod Liver Oil
Eshelman Red Rose 16 Dairy Feed
Eshelman Red Rose 20 Dairy Feed
Eshelman Red Rose 24 Dairy Feed
Eshelman Red Rose Duck Starter and Grower
Eshelman Red Rose Fattening Mash
Eshelman Red Rose Fitting Ration
Eshelman Red Rose Ground Corn and Oats
Eshelman Red Rose Growing Mash with Cod Liver Oil
Eshelman Red Rose 85 Horse Feed
Eshelman Red Rose Intermediate Chick Grains
Eshelman Red Rose Laying Mash
Eshelman Red Rose Laying Mash with Cod Liver Oil
Eshelman Red Rose 32 Mixing Ration
Eshelman Red Rose Pig and Hog Meal
Eshelman Red Rose Rabbit Feed
Eshelman Red Rose Scratch Grains
Eshelman Red Rose Stock Feed
Eshelman Red Rose Turkey Grower with Cod Liver Oil

Eshelman Red Rose Turkey Starter with Cod Liver Oil
Eshelman S O S
Eshelman Steam-Cooked Horse Feed
Eshelman Wheat and Cracked Corn

Evans Milling Co., Indianapolis, Ind.

Emco Hominy Feed
Evans 41% Protein Soybean Oil Meal

Excelsior Milling Co., Minneapolis, Minn.

Camel Wheat Mixed Feed

Farmers Feed Co., Buffalo, N. Y.

Dried Brewers' Grains

Farmers Feed Co., 532 East Seventy-sixth St., New York, N. Y.

"Bull Brand" Dried Brewers Grains

Farmers Flour & Grain Co., Stratford, Conn.

Superior Growing Mash with Buttermilk and Cod Liver Oil
Superior Laying Mash with Buttermilk and Cod Liver Oil

Ferneau Grain Co., Blanchester, Ohio

F Corn Distillers Dried Grains

Finger Lakes & Hudson Flour Mills, Inc., Troy, N. Y.

Rye Feed

First National Stores, Inc., Somerville, Mass.

Henfield Egg Mash
Henfield Scratch Grains

Flory Milling Co., Inc., Bangor, Pa.

Blue Mountain Horse Feed—60% Grain
Flor-Eta Complete Laying Mash
Flor-Eta Complete Starter and Grower
Flory Battery Broiler Ration
Flory Calf Meal
Flory 20% Dairy Feed
Flory Horse Feed—85% Grain
Flory Scratch Feed (Chick Size)
Flory Scratch Feed (Intermediate)
Flory Starter Mash
Flory Stock Feed
Flory Sugared Stock Feed
Flory Sweet 20% Dairy Feed
Golden Egg Growing Mash
Golden Egg Laying Mash
Golden Egg Scratch Feed
National 16% Dairy Feed
National 20% Dairy Feed
Sunray Laying Mash

Funk Bros. Seed Co., Bloomington, Ill.

Funk's 41% Protein Soybean Oil Meal

J. B. Garland & Son, Inc., Worcester, Mass.

Garland Chick Starter
Garland 20% Dairy Ration
Garland Fitting Ration
Garland Growing Mash
Garland Horse Feed
Garland Laying Mash

Garland Scratch Feed
Royal 20% Dairy Ration
Royal Laying Mash
Royal Worcester Complete Dairy Ration

General Foods Corp., Corn Mill Div., Kankakee, Ill.
Burt's Hominy Feed

General Mills, Inc., Minneapolis, Minn.

Washburn's Gold Medal Fancy Wheat Mixed Feed
Washburn's Gold Medal Hard Wheat Adrian Red Dog
Washburn's Gold Medal Hard Wheat Bran and Wheat Screenings
Washburn's Gold Medal Hard Wheat Flour Middlings and Wheat Screenings
Washburn's Gold Medal Hard Wheat Standard Middlings and Wheat Screenings

The Glidden Co., Soya Products Div., Chicago, Ill.
Glidden 4 Hi Brand 44% Protein Soybean Oil Meal

D. H. Grandin Milling Co., Jamestown, N. Y.

Grandin's Baby Chick Grains
Grandin's Breeder Mash
Grandin's Broiler Mash
Grandin's Chick Starting Mash
Grandin's Complete Egg Maker Ration
Grandin's Complete Grower Ration
Grandin's Complete Starter and Broiler Ration
Grandin's 16 Dairy Feed
Grandin's 20 Dairy Feed.
Grandin's 14 Fitting Ration
Grandin's Fleshing Pellets
Grandin's Green feed
Grandin's Growing Mash
Grandin's Hi-Pro Pellets
Grandin's Horse Feed
Grandin's Intermediate Chick Grains
Grandin's Laying Mash
Grandin's Market Egg Mash
Grandin's Milk Maker
Grandin's Pig and Hog Ration
Grandin's Scratch Grains
Grandin's Start-To-Finish Mash
Grandin's Stock Feed
Grandin's Turkey Finishing Mash
Grandin's Turkey Grower
Grandin's Turkey Starter
Money Saver Broiler Mash
Money Saver 20 Dairy Feed
Money Saver 24 Dairy Feed
Money Saver Egg Mash
Money Saver Growing Mash
Money Saver Horse Feed
Money Saver Scratch Grains

The Great Atlantic & Pacific Tea Co., 711 W. Lake St., Minneapolis, Minn.

Daily-Egg Laying Mash Feed
Daily-Egg Scratch Feed
Daily-Growth Broiler Mash
Daily-Growth Calf Meal
Daily-Growth Chick Starter
Daily-Growth Developing Feed
Daily-Growth Fine Chick Feed
Daily-Growth Growing Mash
Daily-Growth Turkey Grower

Daily-Growth Turkey Starter
 Daily Horse Feed
 Daily-Milk Dairy Feed 16%
 Milky-Way Dairy Feed 20%
 Milky-Way Dairy Feed 24%
 Milky-Way Supplement Feed 32%
 Sunnyfield All-Mash Growing and Laying Feed
 Sunnyfield All-Mash Starting Feed

Green Acre Farms, Nazareth, Pa.

Green Acres Brand Super-Quality Alfalfa Meal

Hales & Hunter Co., 166 W. Jackson Blvd., Chicago, Ill.

Gold Flake 16½% Dairy Feed
 Kingfalfa Horse Feed
 Morning Glory Coarse Chick
 Morning Glory Egg Mash
 Morning Glory Fine Chick
 Morning Glory Scratch Feed
 Red Comb All-Mash
 Red Comb Balancer
 Red Comb Broiler Mash
 Red Comb Chick Starter
 Red Comb Crate Fattener
 Red Comb Duck Grower
 Red Comb Egg Mash
 Red Comb Flushing Mash
 Red Comb Growing Mash
 Red Comb Sup-Pel
 Red Comb Turkey Breeder
 Red Comb Turkey Grower
 Red Comb Turkey Starter
 Red Horn 20% Dairy Feed
 Special Red Horn 20% Dairy Feed
 Steam Cooked Excelsior Horse Feed
 Victoria Rabbit Feed

A. E. Hall, Wallingford, Conn.

Hall's Chick Starter
 Hall's Growing Mash
 Hall's Laying Mash

Frank B. Ham & Co., Ltd., Toronto, Ontario, Canada

Hamco Brand Wheat Bran
 Hamco Brand Wheat Shorts

Dwight Hamlin Co., Pittsburgh Pa.

Hamlin's Dried Brewers Grains

Hecker Products Corp., Flour and Cereal Div., Buffalo, N. Y.

Oat Mill Feed

Hercules Powder Co., Inc., Dairy Products Div., Chicago, Ill.

Hercules Dried Whey

Honeymead Products Co., Cedar Rapids, Iowa

Honeydew Soybean Oil Meal

The Hubinger Co., Keokuk, Iowa

Ke OK uk Corn Gluten Feed

Humphreys-Godwin Co., Memphis, Tenn.

Bull Brand 43% Protein Prime Cottonseed Meal
 Dixie Brand Prime 41% Protein Cottonseed Meal

Illinois Cereal Mills, Inc., Paris, Ill.

Hominy Feed

International Milling Co., Minneapolis, Minn.

Blackhawk Pure Wheat Bran

Blackhawk Wheat Red Dog

Blackhawk Wheat Standard Middlings with Ground Screenings

The Kansas Flour Mills Corp., Kansas City, Mo.

Big Flake Pure Wheat Bran

Kasco Mills, Inc., Waverly, N. Y.—Toledo, Ohio

Apex Complete Grower

Apex 20% Dairy Ration

Apex Scratch Grains

Beatsall Milk Grains

Kasco Broiler-Starter Ration

Kasco Egg Producer

Kasco Horse Feed

Kasco 20% Milk Maker

Kasco Sweet 16% Dairy Feed

Kellogg Co., Battle Creek, Mich.

Kellogg's Hominy Feed

Spencer Kellogg & Sons, Inc., Buffalo, N. Y.

Kellogg's 32% Protein Old Process Linseed Meal

Kellogg's 37% Protein Old Process Linseed Meal

Kellogg's 41% Protein Soybean Oil Meal

H. H. King Flour Mills Co., Minneapolis, Minn.

"Gold Mine" Feed

Chas. A. Krause Milling Co., Milwaukee, Wis.

Badger White Hominy Feed

Kuder Citrus Pulp Co., Lake Alfred, Fla.

Kuder Dried Citrus Pulp

Kuiper & Bolle, 508 Produce Exchange Bldg., New York, N. Y.

Kay-Bee Brand Linseed Meal 32%

H. P. Kysor Feed & Grain Co., Plainville, Conn.

Kysor's A-1 Broiler Mash

Kysor's A-1 Chick Starter

Kysor's A-1 20% Dairy Ration

Kysor's A-1 Growing Mash with Cod Liver Oil

Kysor's A-1 Horse Feed

Kysor's A-1 Laying Mash with Cod Liver Oil

Kysor's A-1 Scratch Grains

Laakso & Laakso, Plainfield, Conn.

(L. & L.) Laakso & Laakso Flushing Mash

(L. & L.) Laakso & Laakso Growing Mash

(L. & L.) Laakso & Laakso Layer Mash

(L. & L.) Laakso & Laakso Starter and Broiler Mash

The Laden Bros. Co., Inc., Wallingford, Conn.

Laden's Baby Chick Starter

Laden's Dairy

Laden's Growing

Laden's Laying

Lake of the Woods Milling Co., Ltd., Montreal, Canada

Lakewoods Wheat Bran

Lakewoods Wheat Shorts

Lakeside Milling Co., Ltd., Toronto, Ontario, Canada

Seagull Wheat Bran (Pure)
Seagull Wheat Shorts (Pure)

The Larabee Flour Mills Co., Kansas City, Mo.

Sunfed Winter Wheat Bran with Ground Wheat Screenings

Larrowe Milling Co. of General Mills, Inc., Detroit, Mich.

41% Protein Cottonseed Meal
Dried Beet Pulp
Dried Molasses-Beet Pulp
Larro Broiler Feed
Larro Calf Builder
Larro Chick Builder
Larro Chick Grains
Larro 16 Dairy Feed
Larro Egg Mash
Larro Growing Grains
Larro Pig and Hog Builder
Larro Scratch Grains
Larro The Ready Ration for Dairy Cows
Larro Turkey Breeder Mash
Larro Turkey Builder
Larro Turkey Finisher

E. W. Latimer, So. Coventry, Conn.

College Mash
College Mash with Oil
College Scratch

John T. Lewis & Bros. Co., (See National Lead Co.)**Libner Grain Co., Inc., Norwalk, Conn.**

12% Libner's Blue Ribbon Fitting Ration
Libner's Blue Ribbon Growing Mash (with Cod Liver Oil)
Libner's Blue Ribbon Horse and Calf Ration
Libner's Blue Ribbon Milk Egg Mash (with Cod Liver Oil)
Libner's Blue Ribbon Scratch Feed
Libner's Blue Ribbon Starter and Broiler Ration (with Cod Liver Oil)
20% Milkflow Dairy Ration

The C. W. Lines Co., New Britain, Conn.

Homestead Scratch Feed
Mill Pride Dairy Ration
Mill Pride Fancy Scratch Feed
Mill Pride Milk Mash

Litchfield County Co-op. Assoc., Inc., Torrington, Conn.

"Common Sense" Dairy Ration
"Common Sense" Horse Feed Coarse
"Common Sense" Horse Ration
"Common Sense" Laying Mash
"Common Sense" Pig and Hog Ration
"Common Sense" Scratch
"Common Sense" Starting and Growing Mash

Long Hill Feed Store, Long Hill, Conn.

Improved Square Deal Dairy Ration
Square Deal Buttermilk Laying Mash

L. B. Lovitt & Co., Memphis, Tenn.

"Lovit Brand" 41% Protein Cottonseed Meal

Maine Fish Meal Co., Portland, Me.

Maine Vitamin D Fish Meal

E. Manchester & Sons, Winsted, Conn.

Huntington Red Star Egg Mash
Red Star Egg Mash
Red Star Horse Feed with Molasses
Red Star Scratch Feed
Red Star Sweet Sixteen Dairy Feed
Special Dairy Feed

Maritime Milling Co., Inc., Buffalo, N. Y.

B-B Bull Brand 16% Dairy Ration (Sweetened)
B-B Calf Starter Ration Vitamized with Fortified Cod Liver Oil, Irradiated
Brewers Yeast and Dried Skim Milk
B-B Chick Feed
B-B Complete Chick Starter Ration Vitamined with Fortified Cod Liver Oil,
Dried Cheese Whey and Dried Buttermilk
B-B Developing Feed
B-B Egg Mash Vitamized with Fortified Cod Liver Oil and Dried Buttermilk
B-B Flushing and Conditioning Mash Vitamized with Fortified Cod Liver Oil,
Shark Liver Oil and Dried Cheese Whey
B-B Growing Mash Vitamined with Fortified Cod Liver Oil, Dried Cheese
Whey and Dried Buttermilk
B-B Horse Feed
B-B Layer and Breeder Mash Vitamized with Fortified Cod Liver Oil, Liver
Meal and Dried Cheese Whey
B-B Pig and Hog Feed Vitamized with Irradiated Brewers Yeast
B-B Starter and Broiler Ration Vitamized with Fortified Cod Liver Oil, Dried
Cheese Whey and Dried Buttermilk
B-B Starter and Growing Ration Vitamized with Fortified Cod Liver Oil, Dried
Cheese Whey and Dried Buttermilk
B-B Turkey Fattener
Bull Brand Dry and Fresh Cow Fitting Ration Vitamized with Irradiated
Brewers Yeast and Wheat Germ Oil
Daisy Chick Starter Ration Vitamized with Fortified Cod Liver Oil and Dried
Cheese Whey
Daisy Growing Mash Vitamized with Fortified Cod Liver Oil and Dried
Buttermilk
Daisy Horse Feed with Alfalfa and Molasses
Daisy Scratch Feed
Dollar Maker Egg Mash with Dried Cheese Whey and Cod Liver Oil
Hi-Test Dairy Feed 20% Protein Sweetened
Marmico 16% Protein Dairy Feed with Molasses
Super B B "20" Dairy Ration Fortified with Wheat Germ Oil
Sweetened Bull Brand "20" Dairy Ration
Sweetened Bull Brand "24" Dairy Ration

Maurer Mfg. Co., Newark, N. J.

Kwality Meat and Bone Scrap 50%

Meader & Co., Inc., 10 W. Thirty-third St., New York, N. Y.

"Purifine" Brand Linseed Oil Meal
Trojan Horse Feed

Meadow Brook Farms, Nazareth, Pa.

Meadow Brook Farms Brand Superior Alfalfa Meal

Meech & Stoddard, Inc., Middletown, Conn.

M & S 20% Dairy Feed
M & S Laying Mash
Red Wing 20% Dairy Feed
Red Wing Growing Mash
Red Wing Horse Feed
Red Wing Laying Mash
Red Wing Starting Mash

Miller Cereal Mills, Omaha, Neb.
Hominy Feed

Miner-Hillard Milling Co., Wilkes-Barre, Pa.
Steam Cooked Hominy Feed

Geo. Q. Moon & Co., Inc., Binghamton, N. Y.
Complete Starter and Broiler Mash
Fitting Ration
Hog Feed
Moon's Baby Chick Grains
Moon's Baby Chick Starter Mash
Moon's Complete Growing Mash
Moon's 24% Dairy Ration
Moon's Developing Grains
Moon's Growing Mash
Moon's Hominy Feed
Moon's 90% Horse Feed with Molasses
Moon's Laying Mash with Dried Buttermilk
Moon's Special A Laying Mash with Dried Buttermilk
Moon's Scratch Feed
Moon's Stock Feed with Molasses
Moon's Turkey Growing Mash
Special A Dairy 20% Ration
U. S. 20% Dairy Ration

Fred C. Morse & Son, Guilford, Conn.

Old Mill Broiler Mash
Old Mill 20% Dairy Feed
Old Mill Fitting Feed
Old Mill Growing Mash
Old Mill Horse Feed
Old Mill Intermediate Chick Feed
Old Mill Laying Mash 18%
Old Mill Laying Mash 20%
Old Mill Provender
Old Mill Scratch Feed
Old Mill Starting Mash

Jas. F. Morse & Co., Somerville, Mass.
Morse's 40% Meat and Bone Scraps

Moses Bros. Co., Inc., Eaton, N. Y.
Moco Competitive Scratch Feed
Moco Special 20% Dairy Feed

Muir & Co., 408 Produce Exchange Bldg., New York, N. Y.
32% Protein Old Process Linseed Meal

National Distillers Products Corp., 120 Broadway, New York, N. Y.
Produlac Brand Dried Corn Distillers Grains with Solubles

National Lead Co., Atlantic Branch, 111 Broadway, New York, N. Y.
(See John T. Lewis)
32% Protein Content Old Process Linseed Meal

New England Dairies, Inc., 142 Cambridge St., Charlestown, Mass.
New England Dairies Dried Skim Milk Powder

New England Retail Grain Dealers Co-op. Assoc., Inc., Springfield, Mass.
New England Egg Producer
New England Quality Chick Starter with Cod Liver Oil
New England Quality Complete Growing Mash
New England Quality Complete Laying Mash

New England Quality 20% Dairy Ration
New England Quality 24% Dairy Feed
New England Quality Fitting Ration
New England Quality Growing Mash with Cod Liver Oil
New England Quality Horse Feed
New England Quality Intermediate Scratch Feed
New England Quality Laying Mash with Cod Liver Oil
New England Quality Scratch Feed
New England Yankee 20% Dairy Ration
New England Yankee Egg Mash with Cod Liver Oil and Milk
New England Yankee Growing Mash with Cod Liver Oil and Milk
New England Yankee Scratch Feed

The Neumond Co., St. Louis, Mo.

Neumond 28% Corn Distillers Grain
Neumond Dried Brewers Grains

Newton Concentrates, 177 Milk St., Boston, Mass.

Newton Bovine Concentrates
Newton Bovine Concentrates (Super)
Newton Green Roughage Concentrates
Newtrio—Carbo
Prime All-Purpose Dairy Feed

S. V. Osborn Estate, Branford, Conn.

Osborn Provender
Osborn Scratch

Pabst Brewing Co., Milwaukee, Wis.

Pabst Hominy Feed

The Park & Pollard Co., Buffalo, N. Y.

Bidwell 20% Dairy Ration
Bidwell Growing Feed
Bidwell Laying Mash
Bidwell Scratch Feed
Bulky-Sweet Dairy Feed
Claco Dairy Ration (C. L. Adams)
Corn and Oats Half and Half
Doublex 16% Dairy Ration
Doublex 20% Dairy Ration
Doublex 24% Dairy Ration
Go-Tu-It Pig and Hog Ration
Hi-Value Scratch Feed (Pellets) (A Lay or Bust Feed)
Intermediate Chick Feed (A Lay or Bust Feed)
Lay or Bust Dry Mash
Manamar 20% Dairy Ration
Manamar Doublex 20% Dairy Ration
Manamar Lay or Bust Dry Mash
Manamar Life Cycle Mash (A Lay or Bust Feed)
Milkade Calf Meal
Milkade Calf Starter (Pelleted)
Milkmaid 16% Dairy Ration
Milkmaid 20% Dairy Ration
Milkmaid 20% Dairy Ration with Manamar
Milkmaid 24% Sweetened Dairy Ration
Paramount 20% Dairy Ration (Mfd. by Black Rock Milling Corp.)
Paramount Scratch Feed
Park and Pollard All-Mash Growing Feed (A Lay or Bust Feed)
Park and Pollard All-Mash Laying Ration (A Lay or Bust Feed)
Park and Pollard Breeder Mash (A Lay or Bust Feed)
Park and Pollard Chick Scratch (A Lay or Bust Feed)
Park and Pollard Chick Starter (A Lay or Bust Feed)

Park and Pollard Economy Scratch
 Park and Pollard Fitting Ration
 Park and Pollard Fleshing Pellets (A Lay or Bust Feed)
 Park and Pollard Growing Feed (A Lay or Bust Feed)
 Park and Pollard Growing Pellets
 Park and Pollard Horse Feed

Park and Pollard Layer and Breeder Pellets
 Park and Pollard Manamar Fitting Ration
 Park and Pollard Special Broiler Mash
 Park and Pollard Starter and Broiler Mash (A Lay or Bust Feed)
 Park and Pollard Starter Pellets
 Park and Pollard Stock Feed
 Park and Pollard Turker Grower (A Lay or Bust Feed)
 Park and Pollard Turkey Starter (A Lay or Bust Feed)
 Rabbit Pellets
 Red Ribbon Scratch Feed (A Lay or Bust Feed)
 Yankee Horse Feed

Parrish & Heimbecker, Ltd., Toronto, Ontario, Canada
 Parrheim Pure Wheat Bran
 Parrheim Pure Wheat Shorts

The Patent Cereals Co., Geneva, N. Y.
 Hominy Feed

Pecos Valley Alfalfa Mill Co., Chandler, Ariz.
 Alfalfa Meal
 Peevee Alfalfa Leaf Meal
 Velvet Brand Alfalfa Meal

Louis Perillo Coal Co., Southington, Conn.
 Perillo's Wellworth Laying Mash with Cod Liver Oil
 Perillo's Wellworth Starting and Growing Mash with Cod Liver Oil

Geo. S. Phelps & Co., Thompsonville, Conn.
 Lay Mash

A. D. Pierce, Brooklyn, Conn.
 Pierce Growing Mash
 Pierce Laying Mash
 Pierce Starter and Broiler

Frank Pilley & Sons, Inc., 108 South Ninth St., Omaha, Neb.
 Farmland Condensed Buttermilk
 Farmland Dried Buttermilk

Pillsbury Flour Mills Co., Minneapolis, Minn.
 Pillsbury's Fancy Wheat Mixed Feed with Ground Wheat Screenings
 Pillsbury's Hard Wheat A. Middlings with Ground Wheat Screenings
 Pillsbury's Hard Wheat Bran with Ground Wheat Screenings
 Pillsbury's Hard Wheat Standard B. Middlings with Ground Wheat Screenings
 Pillsbury's Rye Middlings with Ground Rye Screenings
 Pillsbury's Wheat Bran with Ground Wheat Screenings
 Pillsbury's XX Daisy

Maurice Pincoffs Co., Houston, Texas
 Pinco Brand 43% Protein Cottonseed Meal

Pittsburgh Plate Glass Co., Newark, N. J.
 Red Wing 32% Protein Old Process Linseed Meal
 Red Wing 36% Protein Old Process Linseed Meal

Portville Milk Co., Inc., 150 Nassau St., New York, N. Y.
 Skim Milk Powder

Pratt Food Co., Buffalo, N. Y.

Pratt's Calf Meal
Pratt's Chick Scratch Feed
Pratt's Chick Starter
Pratt's Complete Rabbit Pellets
Pratt's C-Ka-Gene Ration
Pratt's Growing Mash
Pratt's Intermediate Scratch Feed
Pratt's Laying Mash
Pratt's Scratch Feed
Pratt's Starter and Grower
Pratt's Sweet 16% Dairy Feed
Utility Growing Mash
Utility Laying Mash
Utility Scratch Feed
Utility Sweet 20% Dairy Feed
Utility Sweet 24% Dairy Feed

The Proctor & Gamble Distributing Co., Cincinnati, Ohio

P and G Coconut Oil Meal

H. C. Puffer Co., 194 Lyman St., Springfield, Mass.

Producer 24% Dairy Feed

The Quaker Oats Co., 141 W. Jackson Blvd., Chicago, Ill.

Bell Cow Wheat Bran
Bell Cow Wheat Shorts
Big Egg Laying Mash
Big Egg Scratch Grains
Early Bird Coarse Chick Feed
Early Bird Fine Chick Feed
Feeding Oat Groats or Feeding Steel Cut Oat Groats
Ful-O-Pep Broiler Mash
Ful-O-Pep Calf Meal
Ful-O-Pep Chick Starter
Ful-O-Pep Coarse Chick Feed
Ful-O-Pep Crate Fattener
Ful-O-Pep 20% Dairy Ration
Ful-O-Pep Dry and Fitting Ration
Ful-O-Pep Egg-Breeder Mash
Ful-O-Pep Growing Mash
Ful-O-Pep Horse Feed
Ful-O-Pep Laying Mash
Ful-O-Pep Scratch Grains
Ful-O-Pep Super Greens Horse Feed Pellets
Ful-O-Pep Super Greens Pellets
Ful-O-Pep Turkey Finisher Pellets
Ful-O-Pep Turkey Grower
Ful-O-Pep Turkey Starter
Peterborough Oat Feed
Quaker Green Cross Horse Feed
Quaker Oat Mill Feed with 25% Molasses
Quaker 16% Protein Dairy Ration
Quaker 20% Protein Dairy Ration
Quaker Schumacher Feed
Quaker Sugared Schumacher Feed
Schumacher Calf Meal
Sugared Vim Oat Mill Feed
Victor Feeding Rolled Oats
Vim Oat Mill Feed
White Hominy Feed
Yellow Hominy Feed

Ralston Purina Co., St. Louis, Mo.

Corn Feed Meal
Corn and Oat Provender
Ontario 20% Dairy Feed (Checkerboard Feed Store)
Oswego Growing Feed (Checkerboard Feed Store)
Protana 20% Dairy Feed
Protana Laying Mash (Checkerboard Feed Store)
Protana Scratch Feed
Purina Breeder Lay Chow
Purina Broiler Chow
Purina Bulky Las Chow (Buffalo Mill)
Purina Bulky Omolene (Buffalo Mill)
Purina Calf Chow
Purina Calf Startena
Purina Chick Chow (Coarse)
Purina Chick Chow (Fine)
Purina Chicken Fatena
Purina Chick Growena
Purina Chick Growing Chow
Purina Chick Startena
Purina Complete Sow and Pig Chow Ration
Purina 14% Cow Chow
Purina 16% Cow Chow
Purina 18% Cow Chow
Purina 20% Cow Chow
Purina 24% Cow Chow
Purina Dry and Freshening Chow
Purina Egg Chow (Complete Ration)
Purina Family Flock Chow
Purina Goat Chow
Purina Hen Chow
Purina Hog Fatena
Purina Lay Chow
Purina Layena (Complete Ration)
Purina Light Horse Omolene
Purina Milk Chow (16%)
Purina Milk Chow (20%)
Purina Milk Chow (24%)
Purina Omolene
Purina Pigeon Checkers
Purina Special 24% Cow Chow
Purina Turkey Breeder Chow
Purina Turkey-Chicken Fatena Checkers
Purina Turkey Growena
Purina Turkey Growing Chow
Purina Turkey Layena (Complete Ration)
Purina Turkey Startena
Purina Work Horse Omolene
Special Scratch (St. Johnsbury, Vt.)
Wheat Middlings (Standard) (Checkerboard Elevator Co.)

John Reardon & Sons, Div. of Wilson & Co., Inc., Cambridge, Mass.

Register Brand Meat and Bone Scraps 45%
Register Brand Meat and Bone Scraps 50%
Register Brand Meat Scraps 55%

Reliable Grain & Fuel Co., Ansonia, Conn.

Connecticut State Open Formula Dairy Ration
Reliable Baby Chick Starter with Buttermilk and Cod Liver Oil
Reliable Growing Feed with Buttermilk and Cod Liver Oil
Reliable Laying Mash with Buttermilk and Cod Liver Oil
Reliable Stock Feed
Reliable 20% Sweetened Dairy Feed

Rio Grande Valley Citrus Exchange—See Ashcraft-Wilkinson Co.

E. H. Rollins & Sons, Inc., East Granby, Conn.

Connecticut's Best Dairy Feed
Connecticut's Best Growing Mash
Connecticut's Best Laying Mash
Connecticut's Best Starting Mash

H. M. Rubin Co., 19-19-Thirty-eighth Ave., Long Island City, N. Y.

Rubco Meat Bone Scrap 50%
Rubco Meat Bone Scrap 55%

Russell-Miller Milling Co., Minneapolis, Minn.

Alta Hard Wheat Middlings
Hardwheat Occident Bran
Hard Wheat Occident Flour Middlings
Hard Wheat Occident Mixed Feed
Hard Wheat Occident Standard Middlings

Schenley Distilleries, Inc., 350 Fifth Ave., New York, N. Y.

Schenley Mark of Merit Corn Distillers Dried Grains (28%)

Schoeneck Farms, Inc., Nazareth, Pa.

Schoeneck's Super-Green Dehydrated Alfalfa Meal 13%
Schoeneck's Super-Green Dehydrated Alfalfa Meal 17%
Schoeneck's Super-Green Dehydrated Alfalfa Meal 20%

Schuyler Warehouse, Inc., Albany, N. Y.

Dried Skim Milk Powder (Feeding)
S-W Corn Distillers Dried Grains

Sea Board Supply Co., Inc., Philadelphia, Pa.

Dried Tomato Pomace
Fish and Crab Scrap Meal
Fish Meal
Hen-Cen-Trate
Sterilized Feeding Bone Meal

Joseph E. Seagram & Sons, Inc., Louisville, Ky.

Seagram's Corn Distillers Dried Grains

Seymour Grain & Coal Co., Seymour, Conn.

Miracle Chick Feed
Miracle Chick Starter and Broiler Ration
16% Miracle Dairy
Miracle Fitting Ration
Miracle Grower
Miracle Horse Feed
Miracle Mash
Miracle Scratch Feed
See-More Milk Dairy Ration

The A. E. Shedd Co., 567 Main St., Norwich, Conn.

Shedd's Fitting Ration
Shedd's Laying Mash
Shedd's Special Broiler Mix Ration
Shedd's Special Grower Mix

The Sherwin-Williams Co., 101 Prospect Ave., N. W., Cleveland, Ohio

Sherwin-Williams Pure Old Process 32% Linseed Meal
Sherwin-Williams Pure Old Process 34% Linseed Meal

A E. Staley Mfg. Co., Decatur, Ill.

Staley's Corn Gluten Feed
Staley's Soybean Oil Meal

Standard Milling Co., 309 W. Jackson Blvd., Chicago, Ill.

Hecker's Choice Wheat Brand with Ground Wheat Screenings
 Hecker's Wheat Red Dog
 Hecker's Wheat Standard Middlings with Ground Wheat Screenings
 Planet Feed
 Pure Wheat Bran
 Red Turkey Pure Wheat Bran
 Wheat Flour Middlings with Ground Wheat Screenings
 Wheat Mixed Feed and Ground Wheat Screenings
 Wheat Standard Middlings with Ground Wheat Screenings
 XXX Comet

D. A. Stickell & Sons, Inc., Hagerstown, Md.

Blue Ridge Egg Mash with Cod Liver Oil
 Dairy Queen Sweet 20% Milk Maker
 Snap Sweet 20% Dairy Feed
 Snap Scratch Grains
 Stickell's Certified 20% Ration
 Stickell's Intermediate Chick Feed
 Stickell's Poultry Fattener
 Stickell's Stock Feed
 Su-Pur All Mash Starter
 Su-Pur Broiler Mash
 Su-Pur 16% Dairy and Fitting Ration
 Su-Pur Growing Mash with Cod Liver Oil
 Su-Pur Horse and Calf Feed
 Victor Chick Feed
 Victor Egg Mash
 Victor Horse and Mule Feed
 Victor Scratch Grains
 Zip Egg Mash (Anchor Mills)
 Zip Growing Mash with Cod Liver Oil
 Zip Sweet 16% Dairy Feed

The St. Lawrence Flour Mills Co., Ltd., Montreal, Canada

Premier Bran Product of Wheat

H. H. Stone, Southbury, Conn.

"H. M. Dairy 20"

Swift & Co., Soybean Mills, Champaign, Ill.

Swift's 41% Protein Soybean Oil Meal
 Swift's 43% Protein Soybean Oil Meal

Thomaston Supply Co., Inc., Thomaston, Conn.

Thomaston Dairy Ration
 Thomaston Egg Mash with Cod Liver Oil
 Thomaston Growing Mash with Cod Liver Oil
 Thomaston Scratch Feed
 Thomaston Stock Feed with Cod Liver Oil

Tioga Mills, Inc., Waverly, N. Y.

Chicotine
 Conditiontine
 20% Creamatine
 Derby 20% Dairy Feed
 Derby Scratch Feed
 Egatine
 Neverfail Laying Food
 Or-Co Feed
 Tasty Laying Food
 Ti-O-Ga Calf Food
 Ti-O-Ga Chick Grains

Ti-O-Ga E-Gee 20% Dairy Feed
Ti-O-Ga 14% Dairy Feed
Ti-O-Ga 16% Dairy Feed
Ti-O-Ga Grower
Ti-O-Ga Growing Grains
Ti-O-Ga Horse Feed
Ti-O-Ga Poultry Grain
Ti-O-Ga Red Brand 24% Dairy Feed
Ti-O-Ga Starter and Grower

The Tremaine Alfalfa Ranch & Milling Co., Inc., Mesa, Ariz.
Arizona Brand Alfalfa Leaf Meal
Tremaine Brand Alfalfa Meal

Jacob Trinley & Sons, Linfield, Pa.
Fancy Cracked Corn
Favorite Growing Mash
Favorite Laying (Complete) Mash
Favorite Scratch Grains
Limerick Laying Mash
Melo Horse Feed
Real Calf Meal
Real Chick Feed
Real 20% Dairy Feed
Real Scratch Grains
Supreme 85% Horse Feed

Union Sales Corp., Columbus, Ind.
Union Corn Gluten Feed

United Cooperative Farmers, Inc., Fitchburg, Mass.
United Farmers Broiler
United Farmers Egg Mash
United Farmers Grower
United Farmers Layer
United Farmers Milkmaker
United Farmers Scratch Feed
United Farmers Starter

Unity Feeds, Inc., 177 Milk St., Boston, Mass.
Ground Corn and Oats
Paycheck 20% Dairy Ration
Paycheck Laying Mash
Unity Breeder Mash
Unity Chick Starter
Unity 20% Dairy Ration
Unity Growing Mash
Unity Laying Mash
Unity Scratch Feed
Unity Stock Feed

The Van Iderstine Co., Long Island City, N. Y.
Vico High Protein Meat and Bone Scraps for Poultry
Vico Quality Meat and Bone Scraps for Poultry

Victor Flour Mills, Inc., Pittsford, N. Y.
Victor Spring Wheat Bran
Victor Spring Wheat Middlings

Hiram Walker & Sons, Inc., Peoria, Ill.
Corn Distillers' Dried Grains

Ward Milk Products Div. of Kraft Cheese Co., Chicago, Ill.
Delyn (Dried Casein Whey) (Feeding)
Kraco (Dried Cheese Whey) (Feeding)

Ward's Dried Buttermilk (Feeding)

Ward's Dried Skimmilk (Feeding)

The Watertown Co-Op. Assoc., Inc., Watertown, Conn.

Sterling Scratch Grains

Storr's Standard 20% Ration

Wayne County Grangers Feed Corp., Clyde, N. Y.

Clyde 20% Dairy Feed

Cornell Mash with Milk and Cod Liver Oil

Economy 20% Dairy Feed

Milkproducer 20% Dairy Feed

Milkproducer 24% Dairy Feed

Satisfaction Growing Mash with Milk and Cod Liver Oil

Satisfaction Laying Mash with Milk and Cod Liver Oil

16% Special

Superior Chick Starter with Milk and Cod Liver Oil

Superior 16% Dairy Feed

Superior 20% Dairy Feed

Superior Fitting Ration

Superior Growing Mash with Milk and Cod Liver Oil

Superior Horse Feed

Superior Intermediate Scratch Feed

Superior Laying Mash with Milk and Cod Liver Oil

Superior Turkey Grower and Fattener with Milk and Cod Liver Oil

H. K. Webster Co., Lawrence, Mass.

Blue Seal All Mash Growing Ration

Blue Seal Breeders' Laying Mash

Blue Seal Breeders' Mash

Blue Seal Broiler Ration

Blue Seal Chick Starter

Blue Seal "16" Dairy Ration

Blue Seal "18" Dairy Ration

Blue Seal "20" Dairy Ration

Blue Seal Egg Mash

Blue Seal Fitting Ration with Vitamin D Yeast

Blue Seal Growing Mash

Blue Seal Improved All Mash Ration

Blue Seal Special 20% Dairy Ration

Blue Seal Succulent Feed

West-Nesbitt, Inc., Oneonta, N. Y.

All Pure 20% Milk Ration

Fitting Ration for Horses and Cattle

Ideal 20% Dairy Ration

Pure Feed Broiler Mash

Pure Feed Chick Grains

Pure Feed Dairy Ration

Pure Feed Developer Mash

Pure Feed Egg and Breeder Mash

Pure Feed Egg Maker

Pure Feed Horse Ration

Pure Feed Scratch Grain

Pure Feed Starting and Growing Mash

Pure Feed Turkey Grower

Super Pure Sweetfeed Dairy Ration

Western Condensing Co., Petaluma, Calif.

Peebles Lacto-G Dried Whey

C. H. Williamson & Co., Inc., 520 Merchants Exchange Bldg., St. Louis, Mo.

Wheat Bran with Ground Screenings

Wilmington Packing Co., Woburn, Mass.

Phoenix Blended Fish Meal

Wolf's Feed Store, Shelton, Conn.

Wolf's Chick Starter

Wolf's Egg Mash with Cod Liver Oil

Wolf's Growing Mash with Cod Liver Oil

Wolf's Sweetened 20% Dairy Ration

The Worcester Rendering Co., Auburn, Mass.

Prosperity Worcester Fish Meal

The Yantic Grain & Products Co., Norwich, Conn.

Al-Mo

Big (Y) Advance Broiler Ration

Big (Y) All-in-All Egg Ration

Big (Y) All-in-All Growing Ration

Big (Y) Breeder Mash

Big (Y) Calf Ration

Big (Y) Chick Scratch Grains

Big (Y) Chick Starter

Big (Y) Complete Chick Starter and Broiler Ration

Big (Y) Dairy 16%

Big (Y) Dairy 20%

Big (Y) Dairy 24%

Big (Y) Dependable Egg Mash

Big (Y) Egg Maker

Big (Y) Fitting Ration

Big (Y) Flour Middlings

Big (Y) Hog and Pig Ration

Big (Y) Horse Feed

Big (Y) Intermediate Chick Grain

Big (Y) Milk and Oil Growing Feed

Big (Y) Milk and Oil Laying Mash

Big (Y) 20% Milk and Oil Laying Mash

Big (Y) Mixed Feed

Big (Y) Progressive Growing Feed

Big (Y) Scratch Feed

Big (Y) Stock Feed

Big (Y) Sugared Stock Feed

Big (Y) Turkey Growing Feed

Big (Y) Turkey Starter Feed

Broiler Fattening Mash

Columbia Dairy Feed

Columbia Horse Feed

Columbia Scratch Feed

Economy Horse Feed

Open Formula Dairy 20%

Open Formula Dairy 24%

Purity Dairy Ration 20%

Purity No Filler Dairy Ration 24%

Vitamin D Carriers**Apothecaries Hall Co., Waterbury, Conn.**

Liberty Fortified Cod Liver Oil

F. E. Booth Co., Inc., 110 Market St., San Francisco, Calif.

High Potency Sardilene Super 400

Sardilene Select 100

The Borden Co., 350 Madison Ave., New York, N. Y.

Flaydry 400 D

Ration-ayd 85

Ration-ayd 160

Ration-ayd 400

Brewer & Co., Inc., Worcester, Mass.

Poultry Cod Liver Oil 125 D

California Packing Corp., 101 California St., San Francisco, Calif.

Biotol (Brand) Biologically Tested Sardine Oil 85 D

Eastern States Farmers' Exchange, Springfield, Mass.

Eastern States Fortified Sardine Oil 400

Gorton-Pew Fisheries Co., Ltd., 327 Main St., Gloucester, Mass.

Gorton's Grade "A" Cod Liver Oil 200

Gorton's G. P. Cod Liver Oil 400

Gorton's Regular Cod Liver Oil 125

Gorton's (85) Vitamin A and D Feeding Oil

Gorton's (400) Vitamin A and D Feeding Oil

Chas. L. Huisking & Co., Inc., (Peder Devold Oil Co., Inc., Div.),

155 Varick St., New York, N. Y.

Devold's Vitamin A and D Feeding Oil "Standards" 100 D

Napthole, Inc., 416 Division St., Boonton, N. J.

"Vitand 85" Vitamin A and D Feeding Oil

"Vitand 400" Vitamin A and D Feeding Oil

National Oil Products Co., Inc., Harrison, N. J.

Nopco 85

"Nopco X" Vitamins A and D Feeding Oil 400

Nopco XX A Blend 400

Nopco 400 A Blend

Sea Board Supply Co., Inc., Philadelphia, Pa.

Sea-Clo-400 D

Silmo Chemical Corp., Vineland, N. J.

Silmo A-D Oil (Vitamin A and D Feeding Oil) 100

Silmo Fortified A-D Oil (Vitamin A and D Feeding Oil) 400

Silmo XX 400

Special Silmo XX 400

Vit-D-400

E. R. Squibb & Sons, 745 Fifth Ave., New York, N. Y.

Exadol

D-Sec

Van Camp Laboratories, Div. of Van Camp Sea Food Co., Inc., Terminal Island, Calif.

Sea Pep Brand Standardized Sardine Oil 100

Vitamol, Inc., 91 Wall St., New York, N. Y.

Vitamol XX 400

White Laboratories, Inc., 113 No. Thirteenth St., Newark, N. J.

Clo-Trate 400

Clo-Trate "400" Vitamin A and D Feeding Oil

Whitmoyer Laboratories, Inc., Myerstown, Pa.

Whitmoyer Quality Five X Concentrate 425

INSPECTION

During the year 1941 a total of 1,519 samples were examined. The number includes official samples of commercial feeding stuffs and of vitamin D carriers, and other materials as indicated in the following summary:

Concentrated feeding stuffs, official samples	797
Vitamin D carriers, official samples	42
Feeds and fodder materials examined for individuals	98
Biological specimens examined for poisons	86
Pasture grass samples examined for Storrs Station	409
Experimental rations, etc., for Poultry Dept., Storrs Station..	19
Native seeds, grains and berries as feed for wild birds	62
Check feeds, A. F. C. O.	6
Total	1519

All samples examined for the Storrs Station are in connection with investigations carried on by departments of that Station and are not for discussion here.

A summary of the results of analyses of official samples of commercial feeding stuffs, other than cod liver oils, is as follows:

Total number of samples	797
Samples deficient in:	
one item	53
two items	1
three items	0
Percentage of samples meeting guaranties in all respects....	93
Total guaranties made	2,387 ¹
Guaranties not met:	
protein	13
fiber	7
fat	35
Percentage of guaranties met	98

Microscopic examination of all mixed feed samples was made; no significant contamination with weed seed was found and the ingredients were substantially as claimed.

Analyses are given in Table 1.

Vitamin D Carriers

R. B. HUBBELL AND E. M. BAILEY

Forty-two samples of poultry and cod liver oil and other vitamin D carriers were examined during the year.

In connection with the three substandard samples of Liberty fortified cod liver oil, it should be explained that these were from the same lot as the sample taken late in 1940 and included in our report last year. Our information is that all represent one and the same consignment of oil, as supplied to the distributor, Apothecaries Hall Co., by their supply house.

¹ Four samples with only two guaranties.

Of 42 samples tested, 24 were rated as satisfactory, 12 sufficiently close to the guaranty to be passed, and 6 were definitely below guaranty. The percentage of samples below guaranty is 14. This compares with 30 percent in 1937, 15 percent in 1938, 7 percent in 1939, and 29 percent in 1940.

Two samples, Gorton's Vitamin A and D Feeding Oil 85 and Gorton's G. P. Cod Liver Oil 400, were below guarantees by duplicate trials in each case. Portions of our samples were supplied to the manufacturer who reported results indicating the claimed potencies in both cases.

Miscellaneous Feeds and Fodder Materials

Ninety-eight samples of feeds and fodder materials submitted by individuals were examined. One of these was a commercial wild bird cake consisting of whole grains and seeds in a suet base. The analysis is given for reference.

Analysis No. 1064. Moisture 9.3 percent; ash 4.2 percent; protein 8.81 percent; fiber 4.59 percent; nitrogen-free extract 34.49 percent; fat 38.59 percent.

Other samples require no special comment.

Examination of Specimens for Poisons

C. E. SHEPARD, D. C. WALDEN AND E. M. BAILEY

During the year, 86 biological specimens have been examined for poisons. These specimens have been submitted chiefly by the Department of Animal Diseases of the Storrs Station, by the Commissioner on Domestic Animals, by state police officers, by game wardens and by veterinarians in connection with investigations of suspected poisoning of domestic animals.

In 52 specimens our findings were negative and in 34 they were positive. Negative results are of some value in that they exclude the common volatile, metallic or alkaloidal poisons and indicate the probability of other causes. Positive results may, or may not, be the explanation of sickness or mortality depending on the results of other phases of the investigations. These, in many cases, are carried on by the agencies or individuals submitting the specimens.

In 17 of the cases where chemical findings were positive, our analyses were supplementary to pathological examinations made by the Department of Animal Diseases at Storrs. In one of these a diaphragmatic hernia was found. Two pounds of Epsom salt had been given to the animal (a pig), in treatment. Chemical tests revealed nothing of significance in the stomach contents except much sulphate, and the medication may have contributed to the condition found in that case. In the remaining 16 cases pathological explanations were indefinite or lacking, thus giving added weight to the chemical poisons found as probable causes of mortality. The poisons found were lead, arsenic, strychnine and an unidentified alkaloid.

The poison most frequently found was lead: it was present in ten specimens. In two of these stomach contents only was submitted, but the large amounts of 634 and 12,600 p. p. m. were found, the source of the lead being undoubtedly paint. In three others the stomach contents contained 6, 23.4 and 16 p. p. m. and the livers 7.4, 1 and 19 p. p. m. in the same order. In four, the livers only were submitted, and the absorbed lead present ranged from 4.2 to 28.6 p. p. m. In one, 20.1 p. p. m. of lead and 6.5 of arsenic were present in the stomach contents.

In the 17 specimens where chemical analyses were not supplemented by pathological examinations, the poisons were the same in kind as those already mentioned, with the addition of cyanide. In one specimen cyanide was detected by chemical tests. In another, laurel leaves were observed in the stomach contents, but tests for anaromedotoxin in the contents itself were negative.

Again, lead was the poison most frequently found, paint in two cases being clearly indicated as the source. The magnitudes of grosser amounts ranged from 73 to 516 p. p. m. in the stomach contents, these being associated with absorbed lead (in the livers) in amounts ranging from 12 to 57.6 p. p. m. Lesser amounts in stomach contents ranged from 1 to 5 p. p. m. accompanied, however, by 5 to 21.4 p. p. m. in the livers.

The finding of lead alone suggests paint as the source; the inclination of animals to lick paint cans or freshly painted surfaces is well known. Lead and arsenic together suggest spray materials as the probable source. Arsenic alone may have been from arsenical weed killers or from poisoned feed or bait distributed with malicious intent or exposed through carelessness. The same is true of strychnine (and thallium, detected in previous years,) which is an active ingredient of rodent exterminators and ant pastes. Cyanide may disappear from tissues relatively soon and escape detection unless examination is made promptly. However, we have detected it after the lapse of a considerable time.

Residues of an alkaloidal nature are often obtained from biological specimens in the usual extraction procedure. Except in the case of strychnine, their identities are difficult to establish. In the past year a basic substance giving the color reactions of veratrin was found in a specimen of stomach contents, suggesting possible plant poisoning. (Veratrin is a poisonous principle in wild hellebore). In another specimen an alkaloid resembling aconitine in many of its reactions was isolated, but its identity was not established. In previous years atropin (poisonous principle of deadly nightshade) and nicotine have been isolated and identified.

In a few instances laboratory findings have been supplemented by visits to pasture lands to discover poisonous plants. Thus a laboratory identification of atropin was substantiated by finding a luxurious growth of deadly nightshade which had evidently been browsed upon.

And, more recently, water hemlock was discovered in early pasturage where several cows had become sick and some had died. In this case laboratory tests of biological material would probably have failed to suggest any explanation.

An autopsy by a competent veterinarian or pathologist is advisable in all cases, because such examination will often determine or indicate the cause of death and serve as an aid to chemical examination, or perhaps obviate the need for it.

Wild Bird Feed

Forty-five samples of native seeds, grains, berries, etc., were submitted by the State Board of Fisheries and Game and by the University of Connecticut. The investigation represents a joint survey of potential sources of food for wild bird life carried on by the agencies named. The analyses are recorded here for reference purposes and are given in Table 3.

Because of related interest, analyses of the seed and pulp of skunk cabbage are cited from a previous publication (Conn. Exp. Sta. Bul. 447, p. 468, 1941).¹

Analyses of seed and pulp of skunk cabbage are as follows:

	7704-A (Pulp)	7704-B (Seed)	7937-A (Pulp)	7937-B (Seed)	7938 (Seed)
	%	%	%	%	%
Moisture	84.63	46.84	79.20	42.49	43.70
Ash	1.27	1.82	1.56	1.82	1.68
Protein (N x 6.25)	2.71	16.38	2.83	14.74	16.00
Fiber	1.02	2.02	1.21	2.26	2.12
Carbohydrate other than fiber.....	6.68	13.21	9.74	17.23	16.14
Fat (ether extract)	3.69	19.73	5.46	21.46	20.36

Check Feeds

Six samples of feeding stuffs were analyzed in a collaborative program of check feed analyses sponsored by the Association of American Feed Control Officials.

¹ Samples submitted by Prof. A. E. Moss, Univ. of Connecticut.

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
			Water					
Allied Mills Inc., Chicago, Ill.								
1898	June Pasture (Alfalfa Meal and Beet Molasses)	Plainville: Sunshine Feed Store...	13.63	11.75	19.08	21.00	0.89	0.50
2537	Pure Corn and Oats Provender...	Plainville: Sunshine Feed Store...	11.02	10.69	6.53	10.00	3.55	3.50
9987	Red Feather Scratch Feed	Plainville: Sunshine Feed Store...	11.33	10.75	1.88	4.00	2.27	2.50
1897	Screened Cracked Corn	Plainville: Sunshine Feed Store...	11.75	9.38	1.41	2.50	2.50	2.50
263	Sugarine 20% Dairy Feed	Plainville: Sunshine Feed Store...	9.63	21.38	7.78	12.00	3.86	3.50
1901	Wayne Breeder Mash	Plainville: Sunshine Feed Store...	9.52	20.81	6.30	8.00	4.30	3.50
1903	Wayne Cal Meal	Plainville: Sunshine Feed Store...	9.17	26.00	5.75	7.00	3.77	4.00
265	Wayne Chick Feed	Plainville: Sunshine Feed Store...	12.00	11.38	1.45	4.00	2.50	2.00
9998	Wayne Chick Starter	Plainville: Sunshine Feed Store...	8.23	19.63	6.20	7.00	4.81	4.00
1900	Wayne 20% Dairy Feed	Plainville: Sunshine Feed Store...	9.94	22.75	6.85	9.00	4.18	4.00
1902	Wayne Egg Mash with Fortified Sardine Oil	Plainville: Sunshine Feed Store...	9.61	20.69	5.90	8.00	4.91	3.50
9986	Wayne Egg and Breeder Mash with Fortified Sardine Oil	Plainville: Sunshine Feed Store...	9.71	20.88	6.25	8.00	4.75	3.50
1899	Wayne Fitting Ration	Plainville: Sunshine Feed Store...	10.54	14.50	7.13	9.00	4.70	3.50
1	Wayne Flushing Mash	Plainville: Sunshine Feed Store...	9.00	21.19	3.90	6.00	3.76	3.00
9988	Wayne Growing Mash with Fortified Sardine Oil	Plainville: Sunshine Feed Store...	8.98	16.69	5.27	7.00	4.65	3.50
262	Wayne Horse Feed	Plainville: Sunshine Feed Store...	11.23	10.19	5.33	8.00	3.08	3.00
10,000	Wayne Intermediate Scratch Feed	Plainville: Sunshine Feed Store...	11.80	10.50	1.78	4.00	4.20	2.00

9985	Wayne Laying Mash with Fortified Sardine Oil	Plainville: Sunshine Feed Store..	9.10	19.38	18.00	7.00	8.00	4.80	3.50
2536	Wayne 26% Mash Supplement with Fortified Sardine Oil	Plainville: Sunshine Feed Store..	8.25	26.69	26.00	8.43	10.00	5.00	3.50
2535	Wayne Pork Maker	Plainville: Sunshine Feed Store..	10.91	15.63	14.00	5.23	7.00	4.07	3.50
9999	Wayne Poultry Fattener	Plainville: Sunshine Feed Store..	8.89	16.00	13.50	6.68	8.00	3.93	3.00
1905	Wayne Scratch Feed	Plainville: Sunshine Feed Store..	12.10	10.31	9.00	2.08	4.00	2.47	2.50
1904	Wayne Turkey Growing Mash with Fortified Sardine Oil	Plainville: Sunshine Feed Store..	9.18	19.50	20.00	5.98	8.00	5.34	3.50
American Maize-Products Co.,									
New York, N. Y.									
2347	Cream of Corn Gluten Feed	Granby: E. H. Rollins & Sons, Inc.	8.20	25.88	23.00	7.93	9.50	3.65	2.00
Arcady Farms Milling Co.,									
Chicago, Ill.									
2534	Arcady Complete Rabbit Feed	New Haven: Moran-Patton Co....	10.82	14.50	12.00	14.68	20.00	3.09	2.50
274	Arcady Growing Mash	New Britain: S. P. Strophe	9.90	18.63	17.00	7.40	7.00	4.53	4.00
273	Arcady Laying Mash	New Britain: S. P. Strophe	9.86	20.94	20.00	6.93	7.00	4.58	4.00
2076	Beets-Oats Horse and Mule Feed.	Montwese: Osmun's Economy Feed Service	11.24	11.13	9.00	7.25	11.00	3.05	2.50
2079	Besbet 16% Egg Mash	Montwese: Osmun's Economy Feed Service	9.27	17.88	16.00	7.73	9.00	3.94	4.00
2075	Peerless Milk Ration	Montwese: Osmun's Economy Feed Service	9.56	22.06	20.00	9.55	12.00	4.02	3.00
2077	Sunkist Egg Mash	Montwese: Osmun's Economy Feed Service	9.26	23.94	20.00	6.60	9.00	3.62	4.00
2078	Sunkist Growing Mash	Montwese: Osmun's Economy Feed Service	9.69	20.63	16.00	6.45	9.00	4.09	4.00
2073	Wonder Fattening Mash	Montwese: Osmun's Economy Feed Service	9.04	15.88	12.50	6.93	7.00	4.58	4.00
Archer-Daniels-Midland Co.,									
Minneapolis, Minn.									
1833	Archer Brand 32% Protein Old Process Linseed Meal	Bridgeport: Brooklawn Grain and Feed Co.	8.43	33.13	32.00	7.35	9.00	5.36	4.50
2264	Archer Brand 41% Protein Soybean Oil Meal	So. Coventry: E. W. Latimer	10.95	42.50	41.00	5.43	7.00	3.94	3.50

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
	Ashcraft-Wilkinson Co., Atlanta, Ga.							
2348	Cow-Eta Brand 36% Prime Quality Cottonseed Meal	Granby: E. H. Rollins & Sons, Inc.	35.56	36.00	14.03	16.00	5.76	4.50
9956	Cow-Eta Brand 43% Prime Quality Cottonseed Meal	Plantsville: C. A. Cowles, Inc.	45.94	43.00	8.08	12.00	7.10	5.25
9888	Texsun Citrus Pulp with Molasses	New Haven: R. G. Davis & Sons, Inc.	5.44	5.50	8.00	10.75	2.06	1.85
	E. W. Bailey & Co., Montpelier, Vt.							
1890	Bailey's Capital Dairy Ration	Lebanon: Berkman Grain & Coal Co.	26.50	24.00	7.43	8.00	4.41	4.25
2213	Bailey's Favorite Dairy Ration	Wallingford: A. E. Hall	21.44	20.00	6.15	7.50	4.06	4.00
	Beacon Milling Co., Inc., Cayuga, N. Y.							
1536	Auburn Dairy Feed	Southbury: H. H. Stone	20.25	20.00	7.22	10.00	3.94	3.75
2404	Beacon "16"	Hampton: D. T. Philip	18.25	16.00	6.90	9.00	4.55	4.25
2008	Beacon "20"	Danbury: Barnum's Feed Store	21.00	20.00	7.65	9.00	4.54	4.50
2600	Beacon Battery Broiler Feed (For battery use only)	Southbury: H. H. Stone	22.06	17.00	4.30	6.00	4.76	4.00
2272	Beacon Breeders Mash	Botsford: G. T. Rasmussen	20.00	20.00	6.25	7.50	5.36	4.00

2274	Beacon Broiler Feed (For range and floor use only)	Botsford: G. T. Rasmussen	8.75	24.19	18.50	5.13	7.00	5.27	4.00
150	Beacon Bulky Developer Grains...	Southbury: H. H. Stone	12.13	10.56	9.00	2.80	5.00	2.76	2.00
2273	Beacon Calf Grain	Botsford: G. T. Rasmussen	10.64	16.75	14.00	6.77	10.00	4.48	4.00
2270	Beacon Calf Starter	Botsford: G. T. Rasmussen	9.83	17.88	19.00	5.68	7.00	3.78	3.50
2004	Beacon's Cayuga Horse Feed	Danbury: Barnum's Feed Store...	10.02	11.50	10.00	7.63	9.00	3.13	2.50
2437	Beacon's Cayuga Scratch Feed....	Unionville: Lawton & Miner Co.	12.26	14.06	9.00	2.53	5.00	2.38	2.00
2271	Beacon C-C Pellets (Mir'd under U. S. Patent 2056107)	Botsford: G. T. Rasmussen	8.15	19.25	18.00	4.05	5.00	7.20	5.00
2018	Beacon Complete Starting Ration.	Danbury: Barnum's Feed Store...	9.16	22.06	19.00	4.85	7.00	4.52	4.00
2604	Beacon Duck Grower	Southbury: H. H. Stone	9.52	18.19	17.00	4.63	6.00	4.53	4.50
2602	Beacon Duck Starter	Southbury: H. H. Stone	9.30	18.75	17.00	4.98	6.00	5.12	4.50
2021	Beacon "22" Egg Mash	Danbury: Barnum's Feed Store...	8.23	20.69	22.00	5.95	7.50	5.71	4.50
2022	Beacon Fitting Ration	Danbury: Barnum's Feed Store...	10.45	15.81	14.00	6.70	8.00	3.93	3.75
2024	Beacon Fleshing Pellets	Danbury: Barnum's Feed Store...	8.94	16.25	15.00	7.03	7.50	3.35	3.50
2353	Beacon Goat Ration	Cos Cob: Belmont Feed Co.	10.44	15.75	16.00	7.25	10.00	3.92	4.00
2007	Beacon "16" Growing Mash	Danbury: Barnum's Feed Store...	9.14	17.44	16.00	6.20	7.50	5.15	4.00
1535	Beacon "18" Growing Mash	Southbury: H. H. Stone	10.14	18.25	18.00	6.12	7.50	5.03	4.00
151	Beacon Hog Feed	Southbury: H. H. Stone	9.66	18.75	18.00	5.05	7.00	4.95	4.00
2003	Beacon "20" Laying Mash	Danbury: Barnum's Feed Store ..	7.40	21.13	20.00	6.03	7.50	5.20	4.00
2361	Beacon Pheasant Grower	Cos Cob: Belmont Feed Co.	7.28	27.06	26.00	5.58	6.00	5.98	4.00
2016	Beacon Special Scratch Grains...	Danbury: Barnum's Feed Store ..	11.51	11.56	9.00	2.93	5.00	2.84	2.00
2275	Beacon Sweet "20"	Danbury: Barnum's Feed Store ..	9.75	20.19	20.00	5.73	9.00	3.85	4.00
2005	Beacon Sweet "24"	Botsford: G. T. Rasmussen	10.08	24.50	24.00	6.55	9.00	4.03	4.00
1538	Beacon Test Cow Ration	Southbury: H. H. Stone	11.33	19.50	18.00	7.22	9.00	5.17	4.75
2025	Beacon Turkey Fitting Ration....	Danbury: Barnum's Feed Store ..	10.66	12.69	10.00	6.53	9.00	3.50	3.00
2023	Beacon Turkey and Game Bird Breeder Mash	Danbury: Barnum's Feed Store ..	8.02	21.38	22.00	6.30	7.50	5.10	4.00
1537	Beacon Turkey Growing Feed....	Southbury: H. H. Stone	9.86	21.19	20.00	6.50	7.00	4.94	4.00
1878	Berkman Grain & Coal Co., Lebanon, Conn. Nibco Breeders Mash with Forti-	Lebanon: Berkman Grain & Coal Co.	9.00	21.13	20.00	5.50	7.00	5.19	4.00
1881	Nibco Cod Liver Oil	Lebanon: Berkman Grain & Coal Co.	9.22	19.63	17.50	4.43	6.00	4.61	3.50

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
	Berkman Grain & Coal Co.,—Cont.							
1883	Nibco 20% Dairy Ration	Lebanon: Berkman Grain & Coal Co.	21.88	20.00	6.88	9.00	4.64	5.00
1882	Nibco 24% Dairy Ration	Lebanon: Berkman Grain & Coal Co.	24.50	24.00	6.98	9.00	4.68	5.00
1887	Nibco Fine Chick Feed	Lebanon: Berkman Grain & Coal Co.	12.69	10.00	1.68	3.00	3.40	3.00
1886	Nibco Fitting Ration	Lebanon: Berkman Grain & Coal Co.	14.31	12.50	5.08	7.50	4.00	4.00
1879	Nibco Growing Mash with Fortified Cod Liver Oil	Lebanon: Berkman Grain & Coal Co.	18.50	15.00	6.55	7.00	5.01	3.50
1885	Nibco Horse Feed	Lebanon: Berkman Grain & Coal Co.	12.06	10.00	5.50	7.00	3.58	3.00
1888	Nibco Intermediate Chick Feed...	Lebanon: Berkman Grain & Coal Co.	11.69	10.00	2.23	3.00	4.17	3.00
1877	Nibco Laying Mash with Fortified Cod Liver Oil	Lebanon: Berkman Grain & Coal Co.	20.88	19.00	5.95	7.00	5.79	4.00
1880	Nibco Scratch Feed	Lebanon: Berkman Grain & Coal Co.	11.25	10.00	3.58	6.50	2.97	3.00
1876	Nibco Starter and Broiler Mash with Fortified Cod Liver Oil...	Lebanon: Berkman Grain & Coal Co.	21.56	18.50	5.25	6.00	4.68	3.50

1884	Nibco Stock Feed	Lebanon: Berkman Grain & Coal Co.	10.45	11.19	9.50	7.15	10.00	4.18	4.00
	Bisbee Linseed Co., Inc., Amsterdam, N. Y.								
2146	K & M Brand 32% Protein Old Process Linseed Meal	Quinnebaug: M. T. Dart.....	8.38	32.50	32.00	8.33	10.00	6.29	5.00
	Blatchford Calf Meal Co., Waukegan, Ill.								
2481	Blatchford's Calf Meal or Pellets.	Suffield: Spencer Bros.	8.04	27.50	25.00	5.48	6.00	4.76	4.50
9862	V-D	Thomaston: Thomaston Supply Co.	9.42	32.88	31.00	4.53	5.50	5.51	4.00
	Blatchley & Ballard, Inc., Middletown, Conn.								
176	Bee Brand Fitting Ration	Middletown: Coles Feed & Grain Co.	11.27	15.25	12.00	7.30	10.00	3.58	4.00
175	Bee Brand Super 20% Dairy Ration	Middletown: Coles Feed & Grain Co.	10.05	21.38	20.00	6.55	9.00	4.43	4.50
174	Bee Brand Sure-Lay Scratch Grains	Middletown: Coles Feed & Grain Co.	12.31	12.00	10.00	2.53	4.00	2.64	2.50
177	Bee Brand Thrift 20% Dairy.....	Middletown: Coles Feed & Grain Co.	10.46	22.06	20.00	6.85	11.00	4.28	4.00
	C. W. Brister & Son, Auburn, N. Y.								
2215	Prize Mixed Feed.....	East Wallingford: D. W. Ives.....	9.59	14.56	13.00	6.38	9.00	4.51	3.50
	L. Broder & Co., Colchester, Conn.								
1859	L. B. Diamond Laying Mash	Colchester: L. Broder & Co.....	8.29	19.81	18.00	6.70	6.00	5.59	4.50
1860	L. B. Milk Ration	Colchester: L. Broder & Co.....	8.44	21.25	20.00	7.98	8.50	5.00	4.00
	C. W. Campbell Co., Pawcatuck, Conn.								
1729	Best Pig and Hog Ration	Mystic: C. W. Campbell Co.....	9.36	17.63	15.00	5.40	8.00	5.01	4.50
1725	Camco Growing Feed	Westerly: C. W. Campbell Co....	9.18	19.13	18.00	6.91	8.00	4.57	4.00
1691	Camco Horse Feed	Westerly: C. W. Campbell Co....	11.15	12.31	10.00	6.44	10.00	3.66	3.00

2095	Central Connecticut Co-op. Farmers' Assoc., Inc., East Hartford, Conn.	East Hartford: Central Farmers' Co-op. Assoc., Inc....	11.64	23.38	20.00	5.75	8.00	3.89	4.00
2088	Honest Brand Egg Mash.....	East Hartford: Central Farmers' Co-op. Assoc., Inc....	9.40	21.88	20.00	6.93	7.00	4.91	4.00
2096	Honest Brand Growing Mash #1.	East Hartford: Central Farmers' Co-op. Assoc., Inc....	9.82	21.50	19.00	6.23	7.00	4.30	4.00
2093	Honest Brand Laying Mash.....	East Hartford: Central Farmers' Co-op. Assoc., Inc....	9.75	20.31	19.00	5.25	7.00	5.17	4.00
2094	Honest Brand Mash #14.....	East Hartford: Central Farmers' Co-op. Assoc., Inc....	9.50	21.50	20.00	5.00	5.50	4.52	4.50
2087	Honest Brand Starter and Broiler	East Hartford: Central Farmers' Co-op. Assoc., Inc....	9.80	20.06	19.00	5.40	5.00	4.62	4.00
9885	Central Soya Co., Inc., Fort Wayne, Ind. Central Soybean Oil Meal.....	New Haven: R. G. Davis & Sons, Inc.	9.53	43.75	41.00	5.80	7.00	4.30	4.00
1731	Clinton Co., Clinton, Iowa Clinton Corn Gluten Feed.....	Norwich: A. E. Shedd Co., Inc....	9.50	28.06	23.00	7.19	8.50	3.94	2.00
2181	Commercial Milling Co., Detroit, Mich. Henkel's Extra Fancy Flour Wheat Middlings with Ground Screen- ings	Hazardville: A. D. Bridges' Sons, Inc.	10.67	14.44	13.00	1.80	3.00	2.61	3.50
2182	Henkel's Extra Fancy Pure Spring Wheat Bran	Hazardville: A. D. Bridges' Sons, Inc.	9.76	16.63	16.00	9.73	12.00	4.86	3.00
1977	Community Service, Inc., Canaan, Conn. Community Complete Pig Feed...	Canaan: Community Service, Inc.	9.50	15.31	14.00	5.98	8.00	4.58	4.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)						
			Water	Protein (N x 6.25)		Fiber		Fat.	
				Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
Community Service, Inc.,—Cont.									
1980	Canaan, Conn. Community 20% Dairy Ration....	Canaan: Community Service, Inc.	9.46	22.56	20.00	7.73	9.50	4.50	4.00
1976	Community 20% Dairy Ration....	Canaan: Community Service, Inc.	9.09	21.88	20.00	9.56	11.00	4.73	4.00
1984	"Thrift Brand"	Canaan: Community Service, Inc.	10.32	16.56	14.00	7.63	8.50	4.72	3.50
1982	Community Fitting Ration	Canaan: Community Service, Inc.	10.81	11.63	9.50	6.98	9.50	4.25	3.00
	Community Horse Feed with Molasses	Canaan: Community Service, Inc.	9.44	18.69	16.00	9.90	12.00	4.54	3.50
1983	Community Pasture Ration.....	Canaan: Community Service, Inc.	9.23	19.63	18.00	5.60	6.50	4.21	4.00
1978	Community Poultry Mash	Canaan: Community Service, Inc.	11.35	11.69	9.00	3.25	5.00	2.86	2.00
1981	Community Scratch Feed	Canaan: Community Service, Inc.	8.92	19.06	17.00	5.75	6.50	4.30	4.00
1985	Community Starter and Grower Mash	Canaan: Community Service, Inc.	9.38	18.56	18.00	8.33	9.00	4.84	4.50
1979	Community Test Cow Ration.....	Canaan: Community Service, Inc.	9.04	16.81	16.00	5.35	8.00	3.78	3.00
1986	Cornell Calf Starter	Canaan: Community Service, Inc.							
Consolidated Rendering Co., 178 Atlantic Ave., Boston, Mass.									
1732	45% Corenco Meat and Bone Scrap	Norwich: A. E. Shedd Co., Inc....	5.05	44.31	45.00	8.39	6.00
1889	Corenco 55% Meat Scrap	Lebanon: Berkman Grain & Coal Co.	4.85	52.50	55.00	7.86	6.00

Corn Products Refining Co., 17 Battery Place, New York, N. Y.		Colchester: L. Broder & Co..... New Haven: R. G. Davis & Sons, Inc.		25.00 43.75		23.00 41.00		7.40 2.73		8.50 6.00		2.50 1.87		2.00 1.00	
1862	Buffalo Corn Gluten Feed.....	9.00		25.00		23.00		7.40		8.50		2.50		2.00	
2189	Diamond Corn Gluten Meal.....	8.41		43.75		41.00		2.73		6.00		1.87		1.00	
C. A. Cowles, Inc., Plantsville, Conn.															
267	C. A. 20% Dairy Ration.....	9.30		22.06		20.00		9.93		12.00		4.81		3.00	
1549	Cowles' Broiler and Starting Mash.....	9.38		20.06		18.00		5.68		8.00		5.14		4.50	
1550	Cowles' 16% Dairy Ration.....	10.01		18.94		16.00		10.78		12.00		4.20		3.00	
259	Cowles' 20% Dairy Ration.....	9.31		22.75		20.00		6.90		10.00		4.67		4.50	
269	Cowles' 24% Dairy Feed.....	9.50		26.56		24.00		7.10		10.00		5.29		4.50	
1546	Cowles' Fitting and Calf Ration..	11.68		14.13		12.00		8.24		9.00		5.02		4.00	
1548	Cowles' Growing Mash	9.44		18.13		16.00		6.74		7.50		4.83		4.00	
9946	Cowles' Horse Feed	11.99		12.50		10.00		6.70		10.00		3.65		3.00	
1552	Cowles' Laying Mash.....	8.92		20.31		19.00		6.30		7.50		5.09		4.00	
268	Cowles' Pig Feed.....	9.57		19.94		18.50		6.05		6.00		4.50		5.00	
1547	Cowles' Special 16% Dairy Ration	10.35		17.00		16.00		7.03		9.00		5.73		4.50	
9945	Cowles' Starting Mash	9.74		20.38		18.00		4.88		6.00		4.47		4.00	
1551	Special Laying Mash	9.58		18.75		18.00		6.94		7.00		4.81		4.00	
9957	Special Starting and Growing Mash	9.83		18.31		15.00		5.85		6.00		4.68		4.00	
Chas. M. Cox Co., Boston, Mass.															
211	Champlain Valley 20 Dairy Ration	Middlefield: Middlefield Grain & Coal Co		22.63		20.00		6.20		8.50		4.08		4.00	
149	Hygrade Horse Feed	10.32		12.38		9.50		6.95		9.00		3.66		3.25	
63	Mornin' Call Poultry Grains.....	12.59		11.00		9.50		2.90		4.00		2.70		2.50	
1634	Pilgrim 20 Dairy Ration.....	12.84		21.38		20.00		6.82		8.00		4.05		4.00	
2367	Pilgrim Laying Mash	10.74		20.13		18.00		5.83		7.50		3.90		3.50	
1632	Pilgrim Scratch Feed	9.63		10.94		9.50		2.63		4.00		2.56		2.50	
2479	Wirthmore Baby Chick Scratch Feed	12.00		12.69		10.00		1.25		3.50		2.82		2.50	
9886	Wirthmore Baby Chick Starter...	11.94		22.31		19.00		6.00		7.50		4.72		4.00	
		Suffield: Spencer Bros. New Haven: R. G. Davis & Sons, Inc.		22.31		19.00		6.00		7.50		4.72		4.00	

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)						
			Water	Protein (N x 6.25)		Fiber		Fat	
				Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
Chas. M. Cox Co.—Cont.									
1631	Wirthmore Battery Ration (Or Pellets)	Danbury: Benjamin Grain Co.....	10.55	16.75	15.00	5.63	6.00	4.54	4.00
145	Wirthmore Breeder Mash	Southbury: Southbury Grain Co....	9.92	21.31	20.00	6.23	7.00	4.19	4.00
2147	Wirthmore Calf Starter Meal (Or Pellets)	Stafford Springs: Valley Grain Co.	9.28	25.81	24.00	3.83	4.00	5.00	5.00
9978	Wirthmore Complete Breeder Ra- tion	Branford: S. V. Osborn Estate...	10.19	17.31	15.00	4.93	6.00	4.54	4.00
9979	Wirthmore Complete Chick Start- er and Broiler Ration	Branford: S. V. Osborn Estate...	9.82	20.75	17.50	5.65	7.00	4.68	4.00
9980	Wirthmore Complete Egg Ration.	Branford: S. V. Osborn Estate...	10.33	17.13	15.00	4.93	6.00	4.89	4.00
62	Wirthmore Complete Growing Ra- tion	Meriden: Herbert Grulich	11.02	16.00	14.00	4.88	7.00	4.44	3.75
2266	Wirthmore Complete Rabbit Ration	Milford: Milford Grain Co.....	9.99	14.38	14.00	12.38	15.00	3.25	3.00
290	Wirthmore 20 Dairy Ration.....	Clinton: Clinton Grain Co.....	10.79	21.88	20.00	6.68	8.00	5.29	4.50
1638	Wirthmore Finishing Pellets.....	Danbury: Benjamin Grain Co. ...	9.73	16.38	15.00	5.70	6.50	4.41	4.00
289	Wirthmore 14 Fitting Ration.....	Clinton: Clinton Grain Co.....	11.63	16.94	14.00	6.15	7.00	4.91	4.00
1670	Wirthmore Fleshing & Fattening Mash	Branford: S. V. Osborn Estate...	9.41	15.63	15.00	4.23	6.00	5.13	4.50
1932	Wirthmore Fodder Greens.....	Ansonia: Ansonia Feed Co.....	9.95	13.56	10.00	9.15	15.00	3.01	3.00
1934	Wirthmore Goat Pellets	Ansonia: Ansonia Feed Co.....	9.93	16.94	16.00	5.50	8.00	4.78	4.00

210	Wirthmore Growing Mash.....	Middlefield: Middlefield Grain & Coal Co.	10.32	18.38	17.50	4.98	7.00	4.06	4.50
2148	Wirthmore Growing Pellets.....	Stafford Springs: Valley Grain Co.	9.36	17.56	14.00	5.63	7.00	4.98	3.75
1671	Wirthmore Horse Feed	Branford: S. V. Osborn Estate ..	10.92	10.50	9.80	5.93	9.00	4.11	3.25
9887	Wirthmore Intermediate Scratch Feed	New Haven: R. G. Davis & Sons, Inc.	11.64	13.75	9.50	1.85	3.50	3.72	2.50
61	Wirthmore Laying Mash	Meriden: Herbert Grulich	10.40	21.06	20.00	4.88	7.00	4.51	4.00
148	Wirthmore Laying Pellets	Southbury: Southbury Grain Co....	10.23	16.94	15.00	5.10	6.00	4.35	4.00
147	Wirthmore Pig and Hog Feed....	Southbury: Southbury Grain Co....	10.15	18.75	17.00	5.55	9.00	5.23	4.00
1760	Wirthmore Poultry Flush.....	Putnam: Dayville Grain & Feed Co.	9.33	18.75	17.50	5.15	6.00	3.67	3.50
2267	Wirthmore Rabbit Pellets.....	Milford: Milford Grain Co.....	8.60	14.19	14.00	8.50	15.00	4.50	3.00
1529	Wirthmore 16 Record Ration.....	Middlefield: Middlefield Grain & Coal Co.	10.69	16.00	16.00	5.94	8.00	4.63	4.00
59	Wirthmore Record Ration.....	Wallingford: Fred Gerber.....	10.51	23.50	20.00	6.43	8.50	4.31	4.25
292	Wirthmore Scratch Feed	Clinton: Clinton Grain Co.....	12.30	11.69	9.50	2.80	4.00	2.83	2.50
146	Wirthmore Special Broiler Feed..	Southbury: Southbury Grain Co....	9.86	21.88	20.00	6.00	6.50	4.45	4.00
2149	Wirthmore Special 16 Dairy Ration	Stafford Springs: Valley Grain Co.	8.63	18.19	16.00	10.30	13.00	3.26	3.00
1636	Wirthmore Special 20 Dairy Ration	Danbury: Benjamin Grain Co.	10.69	20.38	20.00	6.08	8.00	3.35	3.50
1531	Wirthmore Special Egg Mash....	Middlefield: Middlefield Grain & Coal Co.	10.90	19.56	20.00	6.21	7.50	4.00	4.00
1966	Wirthmore Standard 16 Dairy Ration	Torrington: Chester H. Yale	8.69	17.63	16.00	6.55	8.50	4.33	4.00
1633	Wirthmore Standard 20 Dairy Ration	Danbury: Benjamin Grain Co.....	10.15	22.06	20.00	6.83	8.00	4.01	4.00
1635	Wirthmore Standard 24 Dairy Ration	Danbury: Benjamin Grain Co.....	10.22	25.56	24.00	6.62	8.50	4.01	4.00
1532	Wirthmore Standard 12 Fitting Ration	Middlefield: Middlefield Grain & Coal Co.	10.82	15.63	12.00	6.49	8.00	4.83	4.00
1761	Wirthmore Standard Horse Feed.	Putnam: Dayville Grain & Feed Co.	10.30	14.75	9.50	5.98	9.00	3.71	3.25
1863	Wirthmore Stock Feed	Colchester: L. Broder & Co.....	9.02	13.06	9.00	8.68	9.50	4.69	4.00
1931	Wirthmore Super Pellets.....	Ansonia: Ansonia Feed Co.....	8.12	20.56	20.00	8.35	10.00	4.54	4.00
9977	Wirthmore Turkey Breeder Ration (Or Pellets)	Branford: S. V. Osborn Estate..	9.41	24.69	24.00	5.53	7.00	4.66	4.00
1528	Wirthmore Turkey Fattening Ration (Or Pellets)	Middlefield: Middlefield Grain & Coal Co.	10.60	18.75	16.00	4.85	7.00	3.96	4.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
	Chas. M. Cox Co.,—Cont. Boston, Mass.							
1530	Wirthmore Turkey Growing Ration (Or Pellets)	Middlefield: Middlefield Grain & Coal Co.	10.22	20.44	5.45	7.00	4.09	4.00
1637	Wirthmore Turkey Starting Ration	Danbury: Benjamin Grain Co....	9.65	25.75	6.48	7.00	4.21	4.00
2080	Crawford Bros., Inc., Walton, N. Y.							
	20% Producer	Middletown: Coles Feed & Grain Co.	9.00	24.50	7.31	9.00	4.10	4.00
	P. Cutler, Inc., Colchester, Conn.							
2203	Prosperity 20% Dairy Feed	Colchester: P. Cutler, Inc.	11.68	20.06	7.65	11.00	4.50	3.50
2202	Prosperity 24% Dairy Ration....	Colchester: P. Cutler, Inc.	10.60	24.13	7.03	11.00	4.32	3.50
2206	Prosperity Laying Mash	Colchester: P. Cutler, Inc.	8.48	20.56	7.28	10.00	4.81	4.00
2204	Prosperity Scratch Grains	Colchester: P. Cutler, Inc.	11.01	9.69	2.23	6.00	2.40	2.00
2205	Prosperity Stock Feed	Colchester: P. Cutler, Inc.	10.22	13.25	6.93	12.00	6.12	4.00
2365	Dailey Mills, Inc., Binghamton, N. Y. Dailey Baby Chick Grains	New Milford: W. L. Richmond & Son	10.80	11.19	1.91	4.00	4.26	2.50

2217	Dailey's Egg Producer Mash.....	East Wallingford: D. W. Ives....	8.54	19.81	19.00	7.15	7.00	5.65	4.00
2364	Dailey's Horse Feed (with Molasses)	New Milford: W. L. Richmond & Son	11.01	11.13	10.00	4.75	8.00	3.87	3.00
120	Dailey's 20% Milk Producer.....	Ansonia: A. Hodos & Sons	10.28	21.06	20.00	7.25	7.00	3.35	4.00
2214	Dailey's Pork Producer (with Digestor Tankage)	East Wallingford: D. W. Ives....	8.77	16.88	17.00	5.25	8.00	4.45	4.50
2369	Dailey's Special 20% Dairy Ration	New Milford: W. L. Richmond & Son	10.31	20.13	20.00	10.23	12.00	4.93	4.00
2477	Dailey's Special Growing Mash....	Windsor Locks: Windsor Locks Grain Co.	9.65	22.38	17.00	7.23	7.00	5.00	4.00
2219	Dailey's Special Scratch Grains....	East Wallingford	11.21	11.25	10.00	2.58	4.00	2.89	2.50
2363	Dailey's Starter-Broiler Mash.....	New Milford: W. L. Richmond & Son	6.40	21.88	20.00	6.30	7.00	4.87	4.00
2476	Dailey's Straight 18% Money Maker	Windsor Locks: Windsor Locks Grain Co.	9.05	19.50	18.00	11.85	10.00	3.50	3.50
2368	Dailey's "Super" 20 Dairy Ration (with Molasses, Beet Pulp and Crimped Heavy Oats)	New Milford: W. L. Richmond & Son	10.76	21.38	20.00	6.63	8.00	4.70	4.00
119	Dailey's "Super" Laying Mash.....	Ansonia: A. Hodos & Sons.....	9.73	20.44	20.00	6.33	7.00	5.00	4.00
Dairymen's League Co-op. Assoc., Inc., New York, N. Y.									
2298	Dairyalea Choice Feed Grade Dried Skim Milk	Willimantic: W. D. Grant.....	5.95	33.63	33.00	0.51	0.50
R. G. Davis & Sons, Inc., New Haven, Conn.									
1533	Basic Dairy Ration	Westville: Westville Grain Co....	10.91	20.56	20.00	6.77	9.00	4.37	4.00
2188	Davis All Mash Feed.....	New Haven: R. G. Davis & Sons, Inc	8.64	17.63	15.50	5.28	6.00	4.36	4.00
2187	Davis Complete Chick Starter.....	New Haven: R. G. Davis & Sons, Inc	8.31	18.69	16.50	4.83	5.00	4.24	4.00
288	Davis 20% Dairy Ration.....	Clinton: Clinton Grain Co.	10.50	21.38	20.00	7.38	11.00	4.56	4.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
			Water					
R. G. Davis & Sons, Inc.,—Cont.								
9881	Davis Egg Mash with Buttermilk and Cod Liver Oil	New Haven: R. G. Davis & Sons, Inc.	10.84	18.00	5.85	6.00	4.30	4.00
9882	Davis Growing Mash with Buttermilk and Cod Liver Oil	New Haven: R. G. Davis & Sons, Inc.	9.83	15.00	6.55	6.00	4.50	4.00
291	Davis Horse Feed	Clinton: Clinton Grain Co.	12.56	9.00	6.18	10.00	3.39	2.00
1534	Davis Scratch Feed	Westville: Westville Grain Co.	12.85	10.00	3.05	5.00	2.80	2.00
2186	Davis Stock Feed	New Haven: R. G. Davis & Sons, Inc.	8.26	10.00	11.40	14.00	4.51	2.00
Delaware Mills, Inc., Deposit, N. Y.								
1815	Delaware Broiler Mash	Winsted: C. R. Hawley	9.64	20.00	7.18	6.50	4.01	4.00
9871	Delaware Egg Mash	New Haven: Moran-Patton Co.	10.35	19.56	7.05	9.00	5.00	4.00
2082	Delaware Fitting Ration	Glastonbury: Stanley Melzen	9.54	15.63	7.93	10.00	5.10	4.00
2442	Delaware Grow Mash	Winsted: C. R. Hawley	9.25	18.25	7.18	9.00	4.40	4.00
2083	Delaware 85% Horse Feed	Glastonbury: Stanley Melzen	11.00	9.00	8.45	9.00	3.40	3.00
9873	Delaware Intermediate Chick Grains	New Haven: Moran-Patton Co.	13.20	10.00	2.43	3.00	4.13	2.50
2081	Delaware 20% Open Formula Dairy Feed	Glastonbury: Stanley Melzen	9.11	21.25	7.60	10.00	4.17	4.00
2441	Delaware Pig and Hog Feed	Winsted: C. R. Hawley	8.94	19.00	6.50	8.00	5.93	4.00
1816	Delaware Scratch Grains	Winsted: C. R. Hawley	12.03	12.06	2.95	3.00	2.86	2.50

2440	Delaware Starter and Broiler Ration	Winsted: C. R. Hawley	21.06	18.00	6.43	6.00	4.09	4.50
1814	Delaware Sweet 20% Dairy Feed.	Winsted: C. R. Hawley	21.88	20.00	7.25	10.00	5.33	4.50
1813	Indian Sweet 20% Dairy Feed...	Winsted: C. R. Hawley	22.63	20.00	8.68	11.00	3.65	3.50
	Derby Feed Store, Derby, Conn.							
111	Litsky's Laying Mash with Butter-milk and Cod Liver Oil	Derby: Deby Feed Store.....	19.56	18.00	6.13	7.00	4.79	4.00
	Dietrich & Gambrell, Inc., Frederick Md.							
2408	All Purpose Complete Ration.....	Dayville: Young Bros.	17.38	15.00	4.90	7.00	4.36	4.00
2406	Canton Laying Mash.....	Dayville: Young Bros.	22.06	20.00	6.15	8.00	4.58	3.50
2612	D and G Poultry Conditioning Ration	Danielson: Young Bros.	16.94	15.00	4.15	6.00	6.33	6.00
2409	Frederick 20% Dairy	Dayville: Young Bros.	21.00	20.00	8.73	12.00	4.29	4.00
2410	Frederick Stock Feed.....	Dayville: Young Bros.	9.50	7.50	11.45	12.00	4.50	3.00
2405	Gambrell Laying Mash	Dayville: Young Bros.	21.31	20.00	5.10	8.00	5.19	4.00
2407	Gambrell Scratch Feed.....	Dayville: Young Bros.	10.94	9.00	2.55	4.00	3.07	2.50
	Eastern Semolina Mills, Inc., Baldwinsville, N. Y.							
155	Dairy Special Fancy Mixed Wheat Feed with Ground Screenings..	Watertown: Watertown Co-Op. Assoc., Inc.	11.00	15.50	5.73	8.00	4.79	5.00
	Eastern States Farmers' Exchange, Springfield, Mass.							
1770	Eastern States All-Mash Breeder.	Willimantic: Eastern States Branch	8.88	15.50	4.92	6.00	4.58	4.00
1625	Eastern States All-Mash Developer.	Bethel: Eastern States Branch ...	9.73	15.00	5.52	6.00	4.29	3.75
9892	Eastern States All-Mash Egg....	No. Haven: Eastern States Branch	9.85	15.50	5.43	5.50	4.88	4.00
9891	Eastern States Breeder Mash....	No. Haven: Eastern States Branch	8.55	20.00	5.75	6.00	4.81	4.00
1624	Eastern States Cali Starter.....	Bethel: Eastern States Branch ...	8.89	23.50	3.55	4.00	4.40	4.00
9889	Eastern States Developer.....	No. Haven: Eastern States Branch	9.40	18.50	6.08	6.50	4.46	3.75
9890	Eastern States Egg Mash.....	No. Haven: Eastern States Branch	9.30	20.00	5.35	6.50	4.87	4.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
			Water					
Eastern States Farmers' Exchange,—Cont.								
Springfield, Mass.								
1738	Eastern States Finishing	Norwich: Eastern States Branch.	10.09	16.31	15.00	4.63	4.50	4.00
1746	Eastern States Fitting Ration.....	Norwich: Eastern States Branch.	9.97	15.63	14.00	6.99	4.21	3.00
1622	Eastern States Flushing.....	Bethel: Eastern States Branch ...	8.53	21.88	18.50	3.25	3.25	3.00
1623	Eastern States Fulfill	Bethel: Eastern States Branch ...	9.45	20.63	20.00	7.35	4.65	4.00
2115	Eastern States Ground Corn-Oats.	Rockville: Eastern States Branch.	10.23	10.75	10.00	4.78	4.66	4.00
1768	Eastern States Hog Meal	Willimantic: Eastern States Branch	9.05	16.13	15.00	4.53	4.10	3.50
9894	Eastern States Horse Feed	No. Haven: Eastern States Branch	12.14	12.50	10.50	6.23	3.40	3.50
2192	Eastern States Scratch with Oats.	No. Haven: Eastern States Branch	11.10	11.44	10.00	3.15	3.28	2.50
1737	Eastern States Sheep and Goat (Pellets)	Norwich: Eastern States Branch.	8.30	16.56	16.00	5.80	4.90	3.50
1769	Eastern States Sixteen	Willimantic: Eastern States Branch	9.25	18.94	16.00	7.55	5.30	4.00
9895	Eastern States Starting and Broiler	No. Haven: Eastern States Branch	10.50	19.88	18.50	4.88	4.72	4.00
9893	Eastern States Succulence.....	No. Haven: Eastern States Branch	10.94	12.50	10.00	12.25	1.83	1.50
1672	Eastern States Turkey-Fat.....	Clinton: A. L. Lockwood	9.43	20.13	20.00	5.73	4.03	4.00
1747	Eastern States Turkey-Grow	Norwich: Eastern States Branch...	9.50	22.38	20.00	5.03	4.25	4.00
Elmore Milling Co., Inc., Oneonta, N. Y.								
1617	Elmore Battery Growing Mash....	Bethel: Morrison & Dunham.....	9.47	17.19	15.00	5.48	4.50	4.00
2	Elmore Chixsaver	Plainville: W. S. Eaton	8.90	22.38	18.00	5.48	4.93	4.00

1790	Elmore Complete Growing Ration.	Naugatuck: Valley Grain & Supply Co.	9.29	16.69	15.00	6.23	6.00	5.10	4.00
3	Elmore Complete Market Egg Mash	Plainville: W. S. Eaton	9.61	20.19	15.00	5.73	8.00	4.80	4.00
1789	Elmore Complete Starter Broiler.	Naugatuck: Valley Grain & Supply Co.	9.09	17.00	18.00	5.75	7.00	4.51	4.00
4	Elmore Egg Mash	Plainville: W. S. Eaton	9.74	21.75	20.00	5.85	8.00	4.58	4.00
2613	Elmore Fitting Ration	Danielson: Anthony Wallow	10.43	18.06	14.00	7.78	9.00	5.10	4.00
2606	Elmore Fleshing Pellets	Jewett City: Jewett City Grain Co.	10.24	17.06	15.00	5.95	6.00	4.61	5.00
2605	Elmore Game Bird Grower.	Jewett City: Jewett City Grain Co.	10.31	19.75	20.00	6.55	8.00	5.00	3.50
2371	Elmore Goat Ration	Naugatuck: Valley Grain & Supply Co.	10.33	17.19	16.00	7.53	10.00	3.81	4.00
2445	Elmore Growing Mash	Plainville: W. S. Eaton	9.36	17.13	17.00	6.63	8.00	4.33	4.00
1791	Elmore M. A. C. Laying Mash.	Naugatuck: Valley Grain & Supply Co.	9.18	17.75	18.00	7.25	7.00	5.70	5.00
1804	Elmore Milk Grains "Twenty"	Plainville: W. S. Eaton	9.55	20.75	20.00	8.23	10.00	5.38	5.50
2603	Elmore Milk Grains "Twenty-Four"	Danielson: Anthony Wallow	9.85	26.88	24.00	7.08	10.00	4.71	4.50
2607	Elmore Scratch Feed	Jewett City: Jewett City Grain Co.	12.92	10.88	10.00	2.73	7.00	2.80	2.50
1803	Elmore Turkey Breeder Mash.	Plainville: W. S. Eaton	10.23	20.88	20.00	5.36	7.00	4.72	3.50
1806	Elmore Turkey Finisher (Fattener)	Plainville: W. S. Eaton	9.84	17.88	17.00	6.08	8.00	4.02	4.00
2366	Elmore Turkey Fitting Ration.	Naugatuck: Valley Grain & Supply Co.	10.30	17.38	12.00	6.70	10.00	3.30	3.50
1805	Elmore Turkey Growing Mash	Plainville: W. S. Eaton	9.74	19.00	20.00	5.90	8.00	4.36	3.50
2185	E-M-C-O Horse Feed	Hazardville: E. B. Buck	11.06	12.06	9.00	6.38	11.00	3.85	2.50
1802	Granger 20% Dairy Ration.	Plainville: W. S. Eaton	9.20	23.00	20.00	9.05	11.00	3.46	4.00
2614	Granger 24% Dairy Ration.	Danielson: Anthony Wallow	10.37	25.19	24.00	8.43	10.00	3.70	4.00
2372	Waldorf 20% Dairy Ration.	Naugatuck: Valley Grain & Supply Co.	9.83	18.50	20.00	12.18	11.00	3.85	3.00
John W. Eshelman & Sons, Lancaster, Pa.									
2354	Eshelman Certified 20% Dairy Ration	Cos Cob: Belmont Feed Co.	10.00	21.63	20.00	6.88	8.00	4.16	4.00
2265	Eshelman Challenge Dairy Feed.	So. Coventry: E. W. Latimer.	9.74	27.06	24.00	7.83	11.00	4.25	4.00
2212	Eshelman Conestoga Dairy	Wallingford: A. E. Hall	9.77	22.25	20.00	8.95	11.00	4.42	4.00
1021	Eshelman Lancaster 60 Horse Feed	Bethel: Morrison & Dunham.	11.68	11.38	9.00	10.80	11.00	3.21	2.50

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)						
			Water	Protein (N x 6.25)		Fiber		Fat	
				Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
John W. Eshelman & Sons.—Cont.									
Lancaster, Pa.									
2202	Eshelman Pennsy 16 Dairy Feed..	So. Coventry: E. W. Latimer	9.18	16.00	10.13	11.00	4.67	3.00	
2355	Eshelman Pennsy Laying Mash with Cod Liver Oil	Cos Cob: Belmont Feed Co.	9.60	18.00	7.08	8.00	5.18	4.50	
2326	Eshelman Red Rose All Mash Starter and Grower (With Cod Liver Oil)	Thompsonville: Geo. S. Phelps & Co.	7.95 9.45	16.00 20.00	6.83 5.53	7.00 6.50	4.65 4.86	4.00 4.00	
2359	Eshelman Red Rose Breeder Mash	Cos Cob: Belmont Feed Co.	7.95	16.00	6.83	7.00	4.65	4.00	
2345	Eshelman Red Rose Broiler Ration with Cod Liver Oil	Thompsonville: Geo. S. Phelps & Co.	9.45	20.00	5.53	6.50	4.86	4.00	
2532	Eshelman Red Rose Calf Starter.	New Haven: Moran-Patton Co. ...	8.96	18.00	6.62	7.50	4.50	4.50	
2356	Eshelman Red Rose Chick Grains	Cos Cob: Belmont Feed Co.	8.30	22.00	4.55	5.00	4.43	4.00	
1615	Eshelman Red Rose Chick Starter with Cod Liver Oil	Cos Cob: Belmont Feed Co.	11.15	10.00	1.65	3.00	3.62	3.00	
2601	Eshelman Red Rose Complete Lay- ing Mash with Cod Liver Oil ..	Bethel: Morrison & Dunham	8.64	18.50	5.46	6.00	4.69	4.00	
1832	Eshelman Red Rose 16 Dairy Ration	Southbury: H. H. Stone	10.31	15.00	5.53	6.00	4.75	4.00	
1618	Eshelman Red Rose 20 Dairy Feed	Bridgeport: Brooklawn Grain & Feed Co.	9.83	16.00	7.90	11.00	3.90	4.50	
2232	Eshelman Red Rose 24 Dairy Feed	Bethel: Morrison & Dunham	10.54	20.00	8.01	11.00	4.44	4.00	
2360	Eshelman Red Rose Duck Starter and Grower	So. Coventry: E. W. Latimer	9.79	24.00	7.70	11.00	4.60	4.00	
		Cos Cob: Belmont Feed Co.	9.02	19.00	5.93	7.50	4.72	4.00	

2344	Eshelman Red Rose Fattening Mash	Thompsonville: Geo. S. Phelps & Co.	8.71	18.13	14.00	5.00	5.50	5.87	4.00
1620	Eshelman Red Rose Fitting Ration	Bethel: Morrison & Dunham.....	11.01	14.94	12.00	6.18	7.00	4.93	3.50
152	Eshelman Red Rose Growing Mash with Cod Liver Oil	Southbury: H. H. Stone	8.88	19.50	16.00	6.25	7.50	5.34	4.00
1967	Eshelman Red Rose 85 Horse Feed	Torrington: Chester H. Yale.....	10.73	10.88	9.00	5.93	10.00	4.27	3.00
1619	Eshelman Red Rose Laying Mash with Cod Liver Oil	Bethel: Morrison & Dunham.....	8.28	21.06	20.00	6.69	7.50	5.11	5.00
1616	Eshelman Red Rose Pig and Hog Meal	Bethel: Morrison & Dunham.....	9.28	20.38	18.00	7.44	10.00	5.24	4.00
2346	Eshelman Red Rose Rabbit Feed..	Thompsonville: Geo. S. Phelps & Son	9.17	15.13	14.00	9.50	9.50	3.38	3.50
2231	Eshelman Red Rose Scratch Grains	So. Coventry: E. W. Latimer.....	11.20	11.88	9.00	2.73	4.00	2.90	2.50
2533	Eshelman Red Rose Stock Feed..	New Haven: Moran-Patton Co....	9.38	11.00	9.00	10.53	12.00	4.35	3.00
2343	Eshelman Red Rose Turkey Grower with Cod Liver Oil	Thompsonville: Geo. S. Phelps & Co.	8.31	21.88	18.00	8.20	8.00	4.73	4.25
2263	Eshelman S O S.....	So. Coventry: E. W. Latimer.....	9.44	13.19	11.00	13.93	15.00	2.75	2.00
2478	Eshelman Steam-Cooked Horse Feed	Suffield: Spencer Bros.	9.63	10.81	9.00	3.78	6.00	4.05	4.00
	Excelsior Milling Co., Minneapolis, Minn.								
58	Camel Wheat Mixed Feed	Wallingford: A. E. Hall.....	8.73	14.75	15.00	7.18	8.50	4.28	4.00
	Farmers Flour & Grain Co., Stratford, Conn.								
1828	Superior Growing Mash with Buttermilk and Cod Liver Oil	Stratford: Farmers Flour & Grain Co.	9.27	22.13	16.00	6.15	7.00	5.28	4.00
1827	Superior Laying Mash with Buttermilk and Cod Liver Oil.....	Stratford: Farmers Flour & Grain Co.	10.02	21.50	20.00	6.98	7.00	5.12	4.00
	Ferneau Grain Co., Blanchester, Ohio								
9884	F Corn Distillers Dried Grains...	New Haven: R. G. Davis & Sons, Inc.	6.29	28.56	28.00	10.95	14.00	10.15	9.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
			Water					
206	First National Stores, Inc., Somerville, Mass.	Plainville: First National Stores, Inc.	11.60	11.06	2.70	5.00	2.69	2.50
118	Flory Milling Co., Inc., Bangor, Pa.	Ansonia: A. Hodos & Sons.....	10.38	17.50	6.20	7.00	4.79	4.00
1583	Flor-Eta Complete Laying Mash...	Saugatuck: L. H. Gault.....	11.30	10.38	6.61	10.00	2.87	2.50
1584	Flory Horse Feed—85% Grain....	Saugatuck: L. H. Gault.....	9.99	21.13	7.11	10.00	4.29	4.00
1586	Flory Sweet 20% Dairy Feed....	Saugatuck: L. H. Gault.....	9.36	19.25	7.43	8.00	4.50	4.00
1585	Golden Egg Growing Mash.....	Saugatuck: L. H. Gault.....	11.55	10.81	2.69	4.50	2.83	2.50
2136	J. B. Garland & Son, Inc., Worcester, Mass.	No. Grosvenordale: Thompson Grain Co.	9.80	14.06	4.70	7.00	4.53	4.00
2126	Garland Fitting Ration	No. Grosvenordale: Thompson Grain Co.	8.80	15.63	6.25	7.00	4.33	3.00
2135	Garland Growing Mash	No. Grosvenordale: Thompson Grain Co.	10.91	11.81	6.43	9.00	3.63	3.00
2124	Garland Horse Feed	No. Grosvenordale: Thompson Grain Co.	8.64	20.44	6.23	7.00	4.75	3.00

2125	Garland Scratch Feed	No. Grosvenordale: Thompson Grain Co.	11.22	11.50	10.00	2.73	5.00	2.52	2.50
2127	Royal Laying Mash	No. Grosvenordale: Thompson Grain Co.	8.80	18.56	18.00	6.20	8.00	4.51	3.00
2128	Royal Worcester Complete Dairy Ration	No. Grosvenordale: Thompson Grain Co.	9.68	22.25	20.00	8.18	10.00	4.31	3.00
1573	General Foods Corp., Kankakee, Ill. Burt's Hominy Feed	Waterbury: Spencer Grain Co.	9.33	13.69	10.00	4.99	6.00	7.00	6.00
22	General Mills, Inc., Minneapolis, Minn. Washburn's Gold Medal Hard Wheat Adrian Red Dog	Bristol: Bristol Grain & Supply Co.	10.45	18.63	16.00	3.20	4.00	4.45	3.50
2139	Washburn's Gold Medal Hard Wheat Bran and Wheat Screenings	Quinnebaug: M. T. Dart	9.13	14.00	14.00	9.28	12.00	4.28	3.50
2141	Washburn's Gold Medal Hard Wheat Standard Middlings and Wheat Screenings	Quinnebaug: M. T. Dart	10.48	17.00	15.00	6.78	9.50	4.48	4.00
2106	D. H. Grandin Milling Co., Jamestown, N. Y. Grandin's Baby Chick Grains ...	Manchester: O. E. Bailey	11.95	11.44	10.00	1.50	5.00	3.10	2.50
2278	Grandin's Breeders Mash	Botsford: G. T. Rasmussen	8.70	21.38	20.00	7.53	8.00	5.25	4.00
2037	Grandin's Broiler Mash	Danbury: H. E. Meeker	8.67	21.56	20.00	6.50	8.00	5.18	4.00
2277	Grandin's Chick Starting Mash ..	Botsford: G. T. Rasmussen	10.13	19.50	18.00	6.08	6.00	4.03	4.00
1939	Grandin's Complete Egg Maker Ration	Meriden: Meriden Grain & Coal Co.	8.75	17.19	15.00	7.08	8.00	5.33	4.00
2276	Grandin's Complete Starter and Broiler Ration	Botsford: G. T. Rasmussen	9.03	19.38	18.00	6.83	8.00	4.64	4.00
1944	Grandin's 16 Dairy Feed	Meriden: Meriden Grain & Coal Co.	8.58	18.38	16.00	7.25	10.00	4.21	4.00
2036	Grandin's 20 Dairy Feed	Danbury: H. E. Meeker	9.13	21.31	20.00	7.55	10.00	4.92	4.00
1997	Grandin's 14 Fitting Ration	West Willington: Hansen's Store	9.67	16.44	14.00	6.33	9.00	4.96	4.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)						
			Water	Protein (N x 6.25)		Fiber		Fat	
				Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
D. H. Grandin Milling Co.,—Cont. Jamestown, N. Y.									
1096	Grandin's Fleshing Pellets.....	West Willington: Hansen's Store	8.21	17.75	15.00	6.85	7.00	5.34	4.00
2033	Grandin's Green Feed	Danbury: H. E. Meeker.....	10.15	12.06	10.00	22.85	25.00	1.23	1.00
1908	Grandin's Growing Mash	New Britain: S. P. Stropole	8.73	18.75	17.00	7.85	8.00	4.87	4.00
2034	Grandin's Horse Feed	Danbury: H. E. Meeker.....	11.56	10.94	9.50	6.58	11.00	4.15	3.50
1942	Grandin's Intermediate Chick Grains	Meriden: Meriden Grain & Coal Co.	11.41	10.88	10.00	1.73	5.00	2.72	2.50
64	Grandin's Laying Mash	Meriden: Meriden Grain & Coal Co.	8.93	20.94	20.00	7.08	8.00	3.95	4.00
65	Grandin's Market Egg Mash....	Meriden: Meriden Grain & Coal Co.	9.14	21.19	20.00	6.50	8.00	4.00	3.50
2035	Grandin's Milk Maker	Danbury: H. E. Meeker.....	8.60	21.06	20.00	8.93	10.00	5.58	4.50
2105	Grandin's Scratch Grains	Manchester: O. E. Bailey	12.38	12.50	10.00	2.68	5.00	2.82	2.50
66	Grandin's Start-To-Finish Mash.	Meriden: Meriden Grain & Coal Co.	8.88	18.25	18.00	6.78	8.00	4.53	4.00
2038	Grandin's Stock Feed	Danbury: H. E. Meeker.....	7.90	10.00	9.00	10.25	12.00	4.11	4.00
1940	Grandin's Turkey Grower	Meriden: Meriden Grain & Coal Co.	8.01	22.88	20.00	7.45	7.00	4.52	4.00
1941	Money Saver 20 Dairy Feed....	Meriden: Meriden Grain & Coal Co.	8.64	21.31	20.00	7.48	12.00	4.54	3.50
1906	Money Saver Egg Mash.....	New Britain: S. P. Stropole	9.41	20.63	18.00	7.05	8.00	4.25	3.50
1999	Money Saver Growing Mash....	West Willington: Hansen's Store	7.85	16.88	15.00	7.50	8.00	4.69	4.00

1907 67	Money Saver Horse Feed..... Money Saver Scratch Grains...	New Britain: S. P. Strople Meriden: Meriden Grain & Coal Co.	11.71 12.08	10.88 11.19	9.00 10.00	10.23 3.25	11.00 5.00	3.43 3.33	3.00 2.00
The Great Atlantic & Pacific Tea Co., Minneapolis, Minn.									
9965	Daily-Egg Laying Mash Feed..	New Haven: Store House.....	9.42	21.06	20.00	6.18	7.00	4.58	3.75
9964	Daily-Egg Scratch Feed	New Haven: Store House.....	13.32	11.25	9.50	2.90	4.00	3.27	2.50
9968	Daily-Growth Chick Starter....	New Haven: Store House.....	9.51	17.25	17.00	4.63	4.50	5.44	4.50
9966	Daily-Growth Fine Chick Feed..	New Haven: Store House.....	12.83	11.63	10.00	2.15	3.50	2.88	3.00
2190	Daily-Growth Growing Mash...	New Haven: Store House.....	8.24	19.88	17.50	6.65	7.00	4.24	3.50
2191	Daily Horse Feed	New Haven: Store House.....	10.23	12.13	9.50	8.98	10.00	2.79	3.00
9962	Daily-Milk Dairy Feed 16%.....	New Haven: Store House.....	8.79	17.50	16.00	11.00	12.00	3.53	3.00
9963	Milky Way Dairy Feed 24%.....	New Haven: Store House.....	9.51	26.75	24.00	7.78	9.00	3.34	2.75
9970	Sunnyfield All-Mash Growing and Laying Feed	New Haven: Store House.....	9.13	16.31	15.00	7.05	8.00	4.60	3.50
Green Acre Farms, Nazareth, Pa.									
9944	Green Acres Brand Super-Qual- ity Alfalfa Meal	Plantville: C. A. Cowles Inc....	4.98	20.69	17.00	23.60	27.00	2.21	2.00
Hales & Hunter Co., Chicago, Ill.									
1664	Red Comb Balancer	Manchester: Little & McKinney...	8.25	27.50	26.00	6.37	8.00	4.35	4.00
1667	Red Comb Chick Starter	Manchester: Little & McKinney...	9.22	19.75	18.00	5.15	6.00	3.96	3.50
1665	Red Comb Egg Mash	Manchester: Little & McKinney...	8.55	20.00	18.00	5.73	7.00	4.61	3.50
1666	Red Comb Growing Mash	Manchester: Little & McKinney...	8.78	17.81	16.00	6.39	7.00	4.70	3.50
1943	Victoria Rabbit Feed	Meriden: Meriden Grain & Coal Co.	9.64	18.88	12.00	11.17	16.00	3.06	2.00
A. E. Hall, Wallingford, Conn.									
2211	Hall's Chick Starter	Wallingford: A. E. Hall	8.45	20.88	19.00	6.00	6.00	4.73	4.50
56	Hall's Growing Mash	Wallingford: A. E. Hall	10.13	17.38	16.00	5.70	6.75	4.04	4.00
55	Hall's Laying Mash	Wallingford: A. E. Hall	9.03	21.63	20.00	5.70	6.75	4.63	4.50

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)						
			Water	Protein (N x 6.25)		Fiber		Fat	
				Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
189	The Hubinger Co., Keokuk, Iowa. Ke Ok Uk Corn Gluten Feed.....	Middlefield: Big Y Feed Co.....	8.38	26.38	23.00	6.35	8.50	2.46	2.00
1864	Humphreys-Godwin Co., Memphis, Tenn. Dixie Brand 41% Protein Cotton- seed Meal	Colchester: L. Broder & Co.....	6.44	40.56	41.00	8.78	12.00	6.73	5.00
2084	Illinois Cereal Mills, Inc., Paris, Ill. Hominy Feed	Glastonbury: Stanley Melzen	10.26	12.13	10.00	4.01	5.00	5.26	6.00
1930	International Milling Co., Minneapolis, Minn. Blackhawk Pure Wheat Bran.....	Ansonia: Reliable Grain & Fuel Co.	9.93	17.00	15.00	10.35	12.00	5.23	3.20
1933	Blackhawk Wheat Red Dog.....	Ansonia: Ansonia Feed Co.....	11.49	17.69	16.00	2.66	4.00	3.26	3.50
1762	Blackhawk Wheat Standard Mid- dlings with Ground Screenings..	Putnam: Dayville Grain & Feed Co.	9.20	17.00	16.00	8.00	9.00	4.29	4.00
2220	Kasco Mills, Inc., Waverly, N. Y. Beatsall Milk Grains	Portland: Valley Mills	9.46	26.63	22.00	7.35	10.00	4.44	4.00

185	Kasco Broiler-Starter Ration	Portland: Valley Mills	9.70	20.81	18.00	5.88	7.50	4.43	4.00
186	Kasco 20% Milk Maker	Portland: Valley Mills	10.16	21.31	20.00	7.10	10.00	4.69	4.00
2221	Kasco Sweet 16% Dairy Ration..	Portland: Valley Mills	9.18	47.81	16.00	11.33	12.00	4.45	3.50
	Spencer Kellogg & Sons, Inc., Buffalo, N. Y.								
2438	Kellogg's 32% Protein Old Pro- cess Linseed Meal	Unionville: Lawton-Minor Co....	9.88	33.94	32.00	7.86	9.00	4.38	3.50
9	Kellogg's 41% Protein Soybean Oil Meal	Bristol: Bristol Grain & Supply Co.	9.43	42.94	41.00	5.40	7.00	4.97	4.00
	Chas. A. Krause Milling Co., Milwaukee, Wis.								
57	Badger White Hominy Feed.....	Wallingford: A. E. Hall	9.18	12.50	10.00	4.88	6.00	6.68	6.00
	Kuder Citrus Pulp Co., Lake Alfred, Fla.								
1788	Kuder Dried Citrus Pulp	Union City: Naugatuck Grain Co.	8.92	6.19	7.00	14.53	14.00	6.00	6.00
	Kuiper & Bolle, New York, N. Y.								
9863	Kay-Bee Brand Linseed Meal....	Thomaston: Thomaston Supply Co.	8.35	32.13	32.00	8.40	10.00	6.23	5.00
	H. P. Kysor Feed & Grain Co., Plainville, Conn.								
1896	Kysor's A-1 Broiler Mash	Plainville: H. P. Kysor Feed & Grain Co.	8.61	20.31	17.50	5.50	6.50	4.58	4.50
9983	Kysor's A-1 Chick Starter	Plainville: State Farmers', Inc....	10.14	19.50	17.50	5.85	6.00	4.53	4.00
1891	Kysor's A-1 20% Dairy Ration...	Plainville: H. P. Kysor Feed & Grain Co.	9.65	22.00	20.00	6.25	8.00	3.65	4.00
9984	Kysor's A-1 Growing Mash with Cod Liver Oil	Plainville: State Farmers', Inc....	9.59	19.50	17.50	6.48	6.50	4.85	4.50
1895	Kysor's A-1 Horse Feed	Plainville: H. P. Kysor Feed & Grain Co.	11.10	11.63	10.00	5.15	8.00	3.78	4.00
9981	Kysor's A-1 Laying Mash with Cod Liver Oil	Plainville: State Farmers', Inc....	9.73	20.88	19.50	6.83	7.00	5.05	4.00
9982	Kysor's A-1 Scratch Grains	Plainville: State Farmers', Inc....	9.45	12.13	10.00	2.35	5.00	2.47	2.00

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
2011	Laakso & Laakso, Plainfield, Conn.							
	L and L (Laakso & Laakso)	Plainfield: Laakso & Laakso....	20.25	20.00	3.50	3.50	2.64	2.00
2010	Flushing Mash							
	L and L (Laakso & Laakso)	Plainfield: Laakso & Laakso....	20.63	18.00	5.73	6.00	5.00	4.50
2008	Growing Mash							
	L and L (Laakso & Laakso)	Plainfield: Laakso & Laakso....	20.69	19.50	7.13	8.00	4.50	4.00
2609	Laver Mash							
	L and L (Laakso & Laakso)	Plainfield: Laakso & Laakso....	19.50	19.00	5.90	6.00	4.52	4.00
	Starter and Broiler Mash.....							
	The Laden Bros. Co., Inc., Wallingford, Conn.							
25	Laden's Baby Chick Starter	Wallingford: The Laden Bros. Co., Inc.	17.00	17.50	4.98	6.00	5.06	5.00
28	Laden's Dairy	Wallingford: The Laden Bros. Co., Inc.	20.81	20.00	8.35	9.00	4.29	4.00
27	Laden's Growing	Wallingford: The Laden Bros. Co., Inc.	16.81	17.00	5.83	6.00	5.14	5.00
26	Laden's Laying	Wallingford: The Laden Bros. Co., Inc.	21.19	18.00	6.43	7.00	5.35	4.00

2114	Lake of the Woods Milling Co., Ltd., Montreal, Canada Lakewoods Wheat Shorts	Rockville: Rockville Grain & Coal Co.	9.61	18.75	16.00	7.88	8.00	5.28	5.00
1956 1957	Lakeside Milling Co., Ltd., Toronto, Canada Seagull Wheat Bran (Pure) Seagull Wheat Shorts (Pure)	Bristol: Bristol Grain & Supply Co. Bristol: Bristol Grain & Supply Co.	8.66 8.72	17.50 18.94	15.00 16.00	10.33 7.83	11.50 8.00	5.04 5.64	3.50 5.00
2538	The Larabee Flour Mills Co., Kansas City, Mo. Sunfed Winter Wheat Bran with Ground Wheat Screenings.....	Plainville: Sunshine Feed Store..	11.08	15.31	15.00	9.23	11.00	4.00	3.50
1928 2398	Larowe Milling Co., of General Mills, Inc., Detroit, Mich. Dried Beet Pulp	Derby: Derby Feed Store	9.48	9.38	7.00	19.68	22.50	0.75	0.30
74	Dried Molasses—Beet Pulp.....	Torrington: F. L. Wadhams & Son	13.07	7.25	7.00	15.33	20.00	0.84	0.30
2184 9958 69	Larro Broiler Feed	Meriden: Reliable Grain & Feed Co.	9.83 8.34 8.95	20.13 25.44 20.44	20.00 25.00 19.00	5.85 4.05 6.28	7.00 4.50 7.00	4.11 4.68 4.23	3.50 4.00 4.00
2030 9975	Larro "16" Dairy Feed	Meriden: Reliable Grain & Feed Co.	12.03 9.42	11.88 16.88	10.00 16.00	1.85 9.10	4.00 11.00	3.67 3.31	2.00 3.00
2032	Larro Egg Mash	Danbury: H. E. Meeker	7.91	21.19	20.00	6.48	8.00	4.23	4.00
2029	Larro Pig and Hog Builder.....	Branford: S. V. Osborn Estate..	9.27	18.94	17.50	6.68	7.50	4.76	4.00
2028	Larro Scratch Grains	Danbury: H. E. Meeker	11.35	13.31	10.00	2.33	4.00	2.33	2.00
2031	Larro The Ready Ration for Dairy Cows	Danbury: H. E. Meeker	9.23	21.31	20.00	9.18	12.00	4.03	3.75
	Larro Turkey Finisher	Danbury: H. E. Meeker	8.53	27.63	27.00	6.70	7.50	4.88	4.50

271	The C. W. Lines Co., New Britain, Conn.	New Britain: The C. W. Lines Co.	8.87	26.19	24.00	7.73	10.00	4.78	4.50
272	Mill Pride Dairy Ration	New Britain: The C. W. Lines Co.	12.75	10.31	9.00	2.13	4.00	2.69	2.00
270	Mill Pride Fancy Scratch Feed....	New Britain: The C. W. Lines Co.	8.75	20.44	18.00	6.18	7.50	5.32	4.50
	Litchfield County Co-Op. Assoc. Inc., Torrington, Conn.								
1968	"Common Sense" Dairy Ration...	Torrington: Litchfield County Co-Op. Assoc., Inc.	9.33	21.88	20.00	7.73	9.00	5.50	4.50
1972	"Common Sense" Horse Feed Coarse	Torrington: Litchfield County Co-Op. Assoc., Inc.	10.67	12.75	10.00	7.45	9.00	3.91	3.00
1971	"Common Sense" Horse Ration...	Torrington: Litchfield County Co-Op. Assoc., Inc.	10.05	13.81	10.00	8.13	10.00	4.55	4.00
1969	"Common Sense" Laying Mash....	Torrington: Litchfield County Co-Op. Assoc., Inc.	8.74	20.44	18.00	6.23	7.00	5.41	4.00
1973	"Common Sense" Pig and Hog Ration	Torrington: Litchfield County Co-Op. Assoc., Inc.	8.66	17.19	14.50	7.35	6.00	6.14	3.50
1970	"Common Sense" Scratch	Torrington: Litchfield County Co-Op. Assoc., Inc.	11.05	10.69	9.00	2.55	4.00	2.80	2.50
1974	"Common Sense" Starting and Growing Mash	Torrington: Litchfield County Co-Op. Assoc., Inc.	8.80	20.25	18.00	6.90	7.00	5.06	4.00
	Long Hill Feed Store, Long Hill, Conn.								
2269	Improved Square Deal Dairy Ra- tion	Long Hill: Long Hill Feed Store.	9.41	21.88	20.00	8.95	10.00	4.50	4.50
2268	Square Deal Buttermilk Laying Mash	Long Hill: Long Hill Feed Store.	10.59	21.56	20.00	7.45	7.00	4.64	5.00
	L. B. Lovitt & Co., Memphis, Tenn.								
2183	"Lovit Brand" 41% Protein Cot- tonseed Meal	Hazardville: A. D. Bridges' Sons, Inc.	6.25	40.75	41.00	10.50	13.00	5.75	5.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)						
			Water	Protein (N x 6.25)		Fiber		Fat	
				Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
E. Manchester & Sons, Winsted, Conn.									
1811	Huntington Red Star Egg Mash...	Winsted: E. Manchester & Sons..	9.51	20.19	13.00	5.95	6.00	5.56	4.00
1810	Red Star Egg Mash	Winsted: E. Manchester & Sons..	10.01	20.56	18.00	5.80	8.00	4.60	4.00
1812	Red Star Horse Feed with Molasses	Winsted: E. Manchester & Sons..	12.84	10.94	8.00	5.23	10.00	3.29	3.00
1809	Red Star Scratch Feed	Winsted: E. Manchester & Sons..	12.18	10.69	9.00	2.83	6.00	2.73	2.00
1808	Red Star Sweet Sixteen Dairy Feed	Winsted: E. Manchester & Sons..	9.99	21.00	16.00	6.58	10.00	4.56	4.00
1807	Special Dairy Feed	Winsted: E. Manchester & Sons..	9.50	22.63	20.00	6.28	10.00	4.87	4.00
Maritime Milling Co., Inc., Buffalo, N. Y.									
2473	B-B Chick Feed	Windsor: Windsor Grain & Supply Co.	12.42	10.63	10.00	1.48	4.00	2.47	2.00
112	B-B Complete Chick Starter Ration Vitamized with Fortified Cod Liver Oil, Dried Cheese Whey and Dried Buttermilk....	Shelton: Shelton Grain Co.	10.63	22.19	20.00	5.23	6.00	4.46	4.00
115	B-B Developing Feed	Shelton: Shelton Grain Co.	12.03	11.00	10.00	2.90	5.00	4.03	2.00
114	B-B Egg Mash Vitamized with Fortified Cod Liver Oil and Dried Buttermilk	Shelton: Shelton Grain Co.	9.52	21.38	20.00	7.53	9.00	4.49	3.50

2472	B-B Horse Feed	Windsor: Windsor Grain & Supply Co.	11.15	11.31	9.00	8.83	10.00	3.92	2.00
116	B-B Starter and Growing Ration Vitaminized with Fortified Cod Liver Oil, Dried Cheese Whey and Dried Buttermilk	Shelton: Shelton Grain Co.	9.68	21.44	17.00	6.75	7.00	4.37	4.00
113	Daisy Chick Starter Ration Vi- taminized with Fortified Cod Liver Oil and Dried Cheese Whey....	Shelton: Shelton Grain Co.	10.31	18.19	17.00	5.88	8.00	4.10	4.00
2074	Hi-Test Dairy Feed 20% Protein Sweetened	Montwese: Osmun's Economy Feed	9.78	22.44	20.00	8.73	12.00	3.85	4.00
2474	Marmico 16% Protein Dairy Feed with Molasses	Windsor: Windsor Grain & Supply Co.	11.24	17.94	16.00	10.23	12.00	4.23	4.00
	Meader & Co., Inc., New York, N. Y.								
153	Trojan Horse Feed	Watertown: Watertown Co-Op. Assoc., Inc.	11.84	11.50	10.00	6.38	10.00	4.16	3.00
	Meech & Stoddard, Inc., Middletown, Conn.								
180	M and S 20% Dairy Feed	Middletown: Meech & Stoddard, Inc.	8.40	20.81	20.00	11.28	10.00	4.39	4.00
178	M and S Laying Mash	Middletown: Meech & Stoddard, Inc.	9.45	17.81	18.00	6.10	6.00	4.23	4.00
1858	Red Wing Growing Mash	Middletown: Meech & Stoddard, Inc.	7.89	20.13	17.50	7.33	7.50	6.65	4.00
1778	Red Wing Horse Feed	Middletown: Meech & Stoddard, Inc.	10.83	11.19	9.00	5.55	10.00	3.71	3.00
1779	Red Wing Laying Mash	Middletown: Meech & Stoddard, Inc.	9.38	19.13	18.00	7.70	7.00	4.64	4.00
179	Red Wing Starting Mash	Middletown: Meech & Stoddard, Inc.	9.59	18.63	18.00	5.48	5.50	4.46	4.00
	Miner-Hillard Milling Co., Wilkes-Barre, Pa.								
30	Steam Cooked Hominy Feed	Wallingford: The Laden Bros. Co., Inc.	10.15	11.44	10.00	4.38	5.00	8.29	5.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
			Water					
Geo. O. Moon & Co., Inc., Binghamton, N. Y.								
2444	Complete Starter and Broiler Mash	Norfolk: A. P. Curtis	9.59	17.94	18.50	6.48	4.60	4.00
2435	Fitting Ration	Higganum: Higganum Feed Store	9.73	17.06	13.00	5.70	3.25	3.00
2430	Hog Feed	Higganum: Higganum Feed Store	9.86	18.13	13.00	7.55	4.32	3.50
70	Moon's Baby Chick Grains	Meriden: Reliable Grain & Feed Co.	12.37	11.69	10.00	1.23	1.66	3.00
68	Moon's Baby Chick Starter Mash	Meriden: Reliable Grain & Feed Co.	9.83	17.19	15.00	5.90	4.02	4.00
2433	Moon's 24% Dairy Ration	Higganum: Higganum Feed Store	9.27	26.50	24.00	7.07	4.00	4.00
1068	Moon's Developing Grains	Manchester: Larsen's Feed Service	11.06	11.56	10.00	2.04	3.46	2.00
72	Moon's Growing Mash	Meriden: Reliable Grain & Feed Co.	10.27	18.88	17.00	6.60	4.30	4.00
2443	Moon's Hominy Feed	Norfolk: A. P. Curtis	8.97	11.56	10.00	5.15	8.35	5.00
2432	Moon's Horse Feed with Molasses	Higganum: Higganum Feed Store	10.98	12.25	9.00	6.68	3.18	3.00
73	Moon's Laying Mash with Dried Buttermilk	Meriden: Reliable Grain & Feed Co.	9.17	22.06	20.00	6.88	4.29	4.00
71	Moon's Scratch Feed	Meriden: Reliable Grain & Feed Co.	14.24	11.06	10.00	2.65	3.00	2.00
2434	Moon's Stock Feed with Molasses	Higganum: Higganum Feed Store	9.04	13.69	9.00	10.43	5.05	3.00
2431	Moon's Turkey Growing Mash	Higganum: Higganum Feed Store	9.21	20.25	20.00	6.83	4.49	4.50
1669	Special A Dairy 20% Ration	Manchester: Larsen's Feed Service	10.33	24.38	20.00	6.69	3.68	4.00

Fred C. Morse & Son, Guilford, Conn.		Guilford: Fred C. Morse & Son...	20.00	18.00	6.18	7.50	4.68	5.50
53	Old Mill Broiler Mash	Guilford: Fred C. Morse & Son...	9.79	18.00	6.18	7.50	4.68	5.50
293	Old Mill 20% Dairy Feed	Guilford: Fred C. Morse & Son...	10.30	20.00	8.05	9.00	4.97	4.00
295	Old Mill Fitting Feed	Guilford: Fred C. Morse & Son...	11.28	12.00	6.18	8.00	4.46	4.00
50	Old Mill Growing Mash	Guilford: Fred C. Morse & Son...	9.21	18.56	6.08	7.00	5.01	5.00
294	Old Mill Horse Feed	Guilford: Fred C. Morse & Son...	10.75	12.00	6.28	8.00	4.18	2.50
34	Old Mill Intermediate Chick Feed	Guilford: Fred C. Morse & Son...	13.38	10.00	1.75	4.00	3.03	2.50
52	Old Mill Laying Mash	Guilford: Fred C. Morse & Son...	9.78	18.00	6.53	7.50	4.44	5.00
54	Old Mill Laying Mash	Guilford: Fred C. Morse & Son...	9.23	21.88	6.50	7.50	4.86	5.00
35	Old Mill Provender	Guilford: Fred C. Morse & Son...	10.68	10.88	4.85	6.00	4.11	3.25
37	Old Mill Scratch Feed	Guilford: Fred C. Morse & Son...	12.59	12.06	2.15	4.00	2.33	2.00
51	Old Mill Starting Mash	Guilford: Fred C. Morse & Son...	9.79	20.63	5.50	6.00	4.86	4.50
National Distillers Products Corp., New York, N. Y.								
188	Produlac Brand Dried Corn Dis- tillers Grams with Solubles	Middlefield: Big Y Feed Co.....	8.37	28.13	7.03	9.00	8.04	8.00
National Lead Co., Atlantic Branch, New York, N. Y.								
9859	32% Protein Content Old Process Linseed Meal	Guilford: Fred C. Morse & Son...	8.35	33.88	7.63	10.00	5.40	4.50
New England Dairies, Inc., Charlestown, Mass.								
1861	New England Dairies, Inc., Dried Skim Milk Powder	Colchester: L. Broder & Co.....	5.90	32.00	0.04	0.025
New England Retail Grain Dealers Co-Op. Assoc., Inc., Springfield, Mass.								
2151	New England Egg Producer	Hazardville: A. D. Bridges' Sons, Inc.	9.15	18.19	4.93	5.50	4.65	4.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Water		Protein (N x 6.25)		Fiber	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
	New England Retail Grain Dealers Co-Op., Assoc., Inc.—Cont. Springfield, Mass.							
2107	New England Quality 20% Dairy Ration	Rockville: Rockville Grain & Coal Co.	11.10	21.81	20.00	8.78	9.00	4.00
2180	New England Quality Fitting Ration	Hazardville: A. D. Bridges' Sons, Inc.	10.10	14.19	14.50	5.60	9.00	4.00
2113	New England Quality Horse Feed	Rockville: Rockville Grain & Coal Co.	11.07	11.56	10.00	5.90	9.00	3.00
2108	New England Quality Intermediate Scratch Feed	Rockville: Rockville Grain & Coal Co.	12.13	10.81	10.00	2.35	7.50	3.00
2179	New England Yankee 20% Dairy Ration	Hazardville: A. D. Bridges' Sons, Inc.	9.10	22.94	20.00	7.45	9.00	3.50
2150	New England Yankee Egg Mash with Cod Liver Oil and Milk	Hazardville: A. D. Bridges' Sons, Inc.	8.58	22.75	18.00	7.73	8.00	4.00
2178	New England Yankee Growing Mash with Cod Liver Oil and Milk	Hazardville: A. D. Bridges' Sons, Inc.	9.23	21.06	17.00	6.98	8.00	4.00
2112	New England Yankee Scratch Feed	Rockville: Rockville Grain & Coal Co.	11.61	9.69	9.00	2.53	5.00	2.50

156	The Neumond Co., St. Louis, Mo.	Watertown: Watertown Co-Op. Assoc. Inc.	4.17	33.56	28.00	11.30	15.00	7.04	8.00
9939	28% Corn Distillers Grain	Mt. Carmel: Hamden Grain Co....	7.08	23.31	24.00	14.50	18.00	7.17	4.50
	Neumond Dried Brewers Grains..								
60	Newton Concentrates, Boston, Mass.	Wallingford: Fred Gerber	9.31	18.06	15.00	7.10	9.00	5.61	5.00
2429	Newton Bovine Concentrates (Su- per)	Middletown: Middletown State Hospital	9.87	14.63	9.00	15.48	18.00	2.75	1.00
	Newton Green Roughage Concen- trates								
9974	S. V. Osborn Estate, Branford, Conn.	Branford: S. V. Osborn Estate....	11.05	11.06	10.00	6.78	8.00	4.33	4.00
9973	Osborn Provender	Branford: S. V. Osborn Estate....	12.57	12.50	10.00	1.76	5.00	2.26	2.00
	Osborn Scratch								
9865	Pabst Brewing Co., Milwaukee, Wis.	Canaan: Community Service, Inc.	8.17	13.13	10.00	5.68	6.00	6.08	5.00
	Pabst Hominy Feed								
1554	Park & Pollard Co., Buffalo, N. Y.	Waterbury: Spencer Grain Co....	10.01	20.75	20.00	10.36	12.00	3.57	3.50
2396	Bidwell 20% Dairy Ration	Torrington: Torrington Grain Co.	8.88	18.94	15.00	6.28	7.00	3.04	3.00
159	Bidwell Growing Feed	Waterbury: Spencer Grain Co....	9.98	21.75	20.00	6.43	8.00	3.24	3.00
2297	Bidwell Laying Mash	Willimantic: W. D. Grant	12.05	11.13	10.00	2.60	5.00	3.02	1.50
9943	Bidwell Scratch Feed	West Cheshire: Cheshire Grain & Coal Co.	9.89	23.00	20.00	6.05	9.00	4.88	4.50
2373	Claco Dairy Ration (Mfr'd for C. L. Adams)	Woodbury: C. L. Adams Co.	10.40	13.13	10.00	5.50	8.00	3.53	3.00
285	Corn and Oats Half and Half....	Essex: Essex Grain Co.	9.89	17.50	16.00	9.38	12.00	4.32	3.50
181	Doublex 16% Dairy Ration.....	Middletown: P. Levson & Son....	9.62	22.75	20.00	8.85	11.00	3.92	3.50
2299	Doublex 20% Dairy Ration.....	Willimantic: W. D. Grant	9.76	24.31	24.00	7.50	11.00	4.15	3.50
1965	Doublex 24% Dairy Ration.....	Thomaston: Thomaston Grain & Coal Co.	9.11	15.63	15.00	6.83	8.00	3.56	3.00
	Go-Tu-It Pig and Hog Ration....								

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Water		Protein (N x 6.25)		Fiber	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Fat
								Guaranteed not less than
	Park & Pollard Co.,—Cont. Buffalo, N. Y.							
182	Hi-Valu Scratch Feed (Pellets)	Middletown: P. Levson & Son....	10.13	12.50	11.50	8.00	2.80	2.50
1963	(A Lay or Bust Feed)	Thomaston: Thomaston Grain & Coal Co.	10.40	11.13	10.00	3.50	3.49	2.00
9942	Intermediate Chick Feed (A Lay or Bust Feed)	West Cheshire: Cheshire Grain & Coal Co.	10.17	22.63	20.00	7.00	3.30	3.00
2374	Manamar 20% Dairy Ration....	Woodbury: C. L. Adams Co.	10.43	20.94	20.00	9.00	4.38	4.00
2311	Manamar Doublex 20% Dairy Ra- tion	Willimantic: W. D. Grant.....	9.87	21.88	20.00	11.00	4.20	3.50
1574	Manamar Life-Cycle Mash (A Lay or Bust Feed)	Waterbury: Spencer Grain Co....	9.83	17.38	16.00	7.00	3.63	3.50
2439	Milkade Cali Meal	New Hartford: Geo. W. Case, Inc.	9.82	27.25	20.00	6.50	4.83	5.00
183	Milkmaid 16% Dairy Ration....	Middletown: P. Levson & Son....	9.82	18.44	16.00	10.00	4.31	4.00
284	Milkmaid 20% Dairy Ration....	Essex: Essex Grain Co.	9.91	26.56	20.00	10.00	4.22	4.00
158	Milkmaid 24% Sweetened Dairy Ration	Waterbury: H. S. Coe & Co.	9.55	25.88	24.00	10.00	5.06	4.00
157	Paramount 20% Dairy Ration....	Waterbury: H. S. Coe & Co.	8.50	21.75	20.00	10.00	3.96	4.00
1556	Park & Pollard Breeder Mash (A Lay or Bust Feed)	Waterbury: H. S. Coe & Co.	9.07	20.75	20.00	7.00	3.60	4.00
1964	Park & Pollard Chick Scratch (A Lay or Bust Feed)	Thomaston: Thomaston Grain & Coal Co.	10.22	10.81	10.00	3.00	3.03	2.00

9869	Park & Pollard Chick Starter (A Lay or Bust Feed)	New Haven: Moran-Patton Co....	10.28	20.06	17.00	5.33	6.00	4.02	3.50
282	Park & Pollard Economy Scratch	Essex: Essex Grain Co.	13.33	11.56	10.00	3.20	5.00	3.05	1.50
286	Park & Pollard Fitting Ration...	Essex: Essex Grain Co.	11.84	13.06	12.00	6.15	8.00	3.00	3.00
9940	Park & Pollard Fleshing Pellets (A Lay or Bust Feed)	West Cheshire: Cheshire Grain & Coal Co.	10.99	19.38	16.00	5.80	7.00	3.39	4.00
281	Park & Pollard Growing Feed (A Lay or Bust Feed)	Essex: Essex Grain Co.	10.33	17.69	16.00	5.65	7.00	3.50	3.00
2395	Park & Pollard Horse Feed	Waterbury: H. S. Coe & Co.....	10.95	11.50	10.00	5.90	9.00	3.72	3.50
1557	Park & Pollard Layer and Breeder Pellets	Waterbury: Spencer Grain Co....	9.36	18.38	20.00	5.80	6.50	3.18	3.00
2210	Park & Pollard Special Broiler Mash	Colchester: P. Cutler, Inc.	8.83	20.75	18.00	5.68	6.00	3.34	3.50
287	Park & Pollard Starter and Broiler Mash (A Lay or Bust Feed)	Essex: Essex Grain Co.	10.81	20.56	18.00	5.45	6.00	4.10	4.00
2394	Park & Pollard Starter Pellets	Woodbury: C. L. Adams Co.	8.59	20.44	17.00	6.33	5.50	3.69	3.50
1555	Park & Pollard Stock Feed	Waterbury: Spencer Grain Co....	9.11	11.25	9.00	11.55	12.00	4.44	4.00
9941	Park & Pollard Turkey Grower (A Lay or Bust Feed)	West Cheshire: Cheshire Grain & Coal Co.	8.98	20.75	20.00	5.80	7.00	4.10	4.00
1553	Park & Pollard Turkey Starter (A Lay or Bust Feed)	Waterbury: Spencer Grain Co....	8.98	27.81	26.00	5.77	6.00	3.69	4.00
283	Rabbit Pellets	Essex: Essex Grain Co.....	9.94	15.19	13.00	6.68	12.00	3.85	3.00
160	Red Ribbon Scratch Feed (A Lay or Bust Feed)	Waterbury: Spencer Grain Co....	13.21	12.00	10.00	3.00	5.00	3.09	2.00
184	Yankee Horse Feed	Middletown: P. Levson & Son...	11.44	11.25	10.00	5.98	9.00	3.72	3.50
1869	Parrish & Heimbecker, Ltd., Toronto, Canada Parrheim Pure Wheat Bran	Brooklyn: A. D. Pierce	9.55	16.69	15.00	10.80	11.50	5.29	3.50
9959	Louis Perillo Coal Co., Southington, Conn. Perillo's Wellworth Laying Mash with Cod Liver Oil	Southington: Louis Perillo Coal Co.	9.53	21.38	18.00	7.55	7.00	4.25	4.00
9960	Wellworth Starting and Growing Mash (with Cod Liver Oil) ...	Southington: Louis Perillo Coal Co.	9.66	19.25	18.50	5.50	5.50	5.64	4.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)						
			Water	Protein (N x 6.25)		Fiber		Fat	
				Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
2312	The Geo. S. Phelps & Co., Thompsonville, Conn. Laying Mash	Thompsonville: Geo. S. Phelps & Co.	8.63	21.88	17.00	7.93	10.00	5.11	3.50
1867	A. D. Pierce, Brooklyn, N. Y. Pierce Growing Mash	Brooklyn: A. D. Pierce	8.51	19.75	16.50	6.43	7.00	4.93	4.50
1866	Pierce Laying Mash	Brooklyn: A. D. Pierce	8.33	20.44	19.00	6.55	6.80	4.56	4.50
1865	Pierce Starter and Broiler	Brooklyn: A. D. Pierce	8.08	21.81	17.50	6.60	6.50	5.14	4.50
2027	Pillsbury Flour Mills Co., Minneapolis, Minn. Pillsbury's Hard Wheat Brand with Ground Wheat Screenings.....	Danbury: Barnum's Feed Store..	10.18	16.75	14.00	10.28	12.00	5.04	4.00
2015	Pillsbury XX Daisy	Danbury: Barnum's Feed Store..	10.78	19.88	16.00	3.75	5.00	4.98	4.00
9955	Pittsburgh Plate Glass Co., Pittsburg, Pa. Red Wing 32% Protein Old Pro- cess Linseed Meal	Plantsville: C. A. Cowles, Inc.....	7.96	34.81	32.00	7.10	9.00	6.00	4.50

Pratt Food Co., Inc., Buffalo, N. Y.		Bristol: Bristol Grain & Supply Co.	9.47	18.94	18.00	4.88	6.00	4.19	3.50
12	Pratt's Chick Starter	Bristol: Bristol Grain & Supply Co.	7.96	19.56	17.00	14.38	20.00	3.58	2.00
5	Pratt's Complete Rabbit Pellets ..	Bristol: Bristol Grain & Supply Co.	8.20	21.69	20.00	6.08	6.75	5.11	4.00
1955	Pratt's Growing Mash	Bristol: Bristol Grain & Supply Co.	7.72	22.44	20.00	6.63	7.25	4.94	3.50
8	Pratt's Laying Mash	Bristol: Bristol Grain & Supply Co.	12.45	10.69	10.00	2.43	4.00	3.26	2.00
7	Pratt's Scratch Feed	Bristol: Bristol Grain & Supply Co.	9.74	18.94	16.00	11.20	12.00	3.74	3.00
10	Pratt's Sweet 16% Dairy Feed...	Bristol: Bristol Grain & Supply Co.	8.81	22.44	20.00	6.70	8.00	4.43	3.50
6	Utility Laying Mash (Pellets)...	Bristol: Bristol Grain & Supply Co.	8.64	21.44	20.00	10.83	12.00	3.89	3.50
11	Utility Sweet 20% Dairy Feed...	Bristol: Bristol Grain & Supply Co.							
The Proctor & Gamble Distributing Co., Cincinnati, Ohio									
9864	P and G Coconut Oil Meal	Canaan: Community Service, Inc..	7.23	22.25	20.00	10.28	11.00	6.11	5.00
The Quaker Oats Co., Chicago, Ill.									
2019	Early Bird Coarse Chick Feed....	Danbury: Barnum's Feed Store...	11.17	10.38	9.50	2.58	3.50	2.75	2.00
2313	Ful-O-Pep Broiler Mash	Thompsonville: Geo. S. Phelps Co.	8.84	20.75	19.00	5.85	7.00	5.29	4.50
9870	Ful-O-Pep Chick Starter	New Haven: Moran-Patton Co...	9.32	19.44	17.00	6.40	7.00	5.73	4.50
9883	Ful-O-Pep Crate Fattener.....	New Haven: R. G. Davis & Sons, Inc.	9.24	14.50	13.00	6.63	7.50	5.05	4.00
2324	Ful-O-Pep 20% Dairy Ration....	Thompsonville: Geo. S. Phelps & Co.	9.25	18.63	20.00	6.83	9.00	4.65	4.00
9868	Ful-O-Pep Egg-Breeder Mash ...	New Haven: Moran-Patton Co...	8.30	21.00	20.00	7.00	8.00	6.29	4.50
2086	Ful-O-Pep Growing Mash	Hartford: Hartford Poultry Sup- ply	8.14	18.63	19.00	5.60	7.00	5.88	5.00
2017	Ful-O-Pep Laying Mash	Danbury: Barnum's Feed Store..	8.72	21.19	20.00	6.83	8.00	5.45	4.50
2006	Ful-O-Pep Scratch Grains	Danbury: Barnum's Feed Store..	10.02	12.50	9.00	2.25	3.00	2.15	2.00
9872	Ful-O-Pep Super Greens Pellets..	New Haven: Moran-Patton Co...	13.05	20.75	19.00	6.43	7.00	6.65	4.50
1927	Peterborough Oat Feed	Derby: Derby Feed Store	6.22	5.75	3.50	27.78	32.50	1.70	1.00
2103	Quaker Green Cross Horse Feed.	Manchester: Little & McKinney ..	10.35	13.50	10.00	8.88	12.00	3.04	2.50
2325	Quaker 16% Protein Dairy Ration	Thompsonville: Geo. S. Phelps & Co.	8.38	18.75	16.00	9.50	12.00	4.13	3.75

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
	The Quaker Oats Co.,—Cont. Chicago, Ill.	Hartford: Hartford Poultry Supply						
2085	Quaker 20% Protein Dairy Ration	Wallingford: Laden Bros. Co., Inc.	8.54	19.81	9.40	12.00	4.01	4.00
29	Quaker Sugared Schumacher Feed	Torrington: F. L. Wadhams & Sons	8.01	14.38	10.80	12.00	4.10	3.00
2397	Sugared Vim Oat Mill Feed		7.34	5.94	22.50	27.50	2.11	1.25
	Ralston-Purina Co., St. Louis, Mo.							
2020	Corn Feed Meal	Danbury: Barnum's Feed Store	10.77	9.69	2.13	5.00	4.23	3.00
1661	Corn and Oat Provender	Manchester: Checkerboard Feed Store	9.89	11.81	6.83	10.00	5.00	3.50
1757	Ontario 20% Dairy Feed (Checkerboard Feed Store)	Putnam: Checkerboard Feed Store	9.65	23.63	8.18	11.00	3.90	3.50
2400	Protina 20% Dairy Feed	Willimantic: Checkerboard Feed Store	8.79	23.88	8.68	12.00	4.41	3.50
1756	Protina Laying Mash (Checkerboard Feed Store)	Putnam: Checkerboard Feed Store	9.88	21.50	5.93	8.00	4.53	3.50
1680	Protina Scratch Feed	New London: New London Grain Co.	11.21	11.13	2.40	4.00	2.86	2.00
1576	Purina Breeder Lay Chow	Waterbury: Checkerboard Feed Store	8.85	24.50	6.81	8.00	5.33	3.50
121	Purina Broiler Chow	Ansonia: A. Hodas & Sons	10.32	21.88	4.80	7.00	4.18	3.50

2402	Purina Bulky-Las Chow (Buffalo Mill)	Willimantic: Checkerboard Store	9.85	12.06	9.00	11.43	15.00	3.15	1.30
1750	Purina Bulky Omolene (Buffalo Mill)	Norwich: Checkerboard Feed Store	10.75	13.25	10.00	9.70	11.00	4.56	3.00
2599	Purina Calf Chow	New Canaan: Clapboard Hill Feed Co.	10.15	30.25	27.00	3.48	5.00	3.60	3.00
187	Purina Calf Startena	Portland: Valley Mills	10.29	21.19	19.50	8.03	9.50	3.33	2.50
2597	Purina Chick Chow (Coarse)	New Canaan: Clapboard Hill Feed Co.	10.81	11.63	9.00	2.75	4.00	3.34	2.00
1673	Purina Chick Chow (fine)	Deep River: Checkerboard Feed Store	10.78	13.25	10.00	2.15	4.00	2.75	2.00
2403	Purina Chicken Fatena	Willimantic: Checkerboard Feed Store	9.52	17.69	14.00	6.53	8.00	3.64	3.50
1577	Purina Chick Growena	Waterbury: Checkerboard Feed Store	10.03	18.94	17.00	6.20	7.00	4.61	3.50
1578	Purina Chick Growing Chow	Waterbury: Checkerboard Feed Store	9.35	25.00	23.00	5.80	7.00	4.94	3.50
123	Purina Chick Startena	Ansonia: A. Hodos & Sons	10.19	22.38	18.00	4.30	7.00	4.80	4.00
1679	Purina 14% Cow Chow	New London: New London Grain Co.	9.91	18.06	14.00	7.60	10.00	4.12	3.50
1748	Purina 18% Cow Chow	Norwich: Checkerboard Feed Store	10.50	18.88	18.00	5.55	10.00	4.03	4.00
1662	Purina 20% Cow Chow	Manchester: Checkerboard Feed Store	10.35	21.88	20.00	5.69	10.00	4.88	4.00
2475	Purina 24% Cow Chow	Windsor Locks: Windsor Locks Grain Co.	9.43	26.44	24.00	6.90	11.00	4.36	4.00
1749	Purina Dry and Freshening Chow	Norwich: Checkerboard Feed Store	11.84	13.50	12.50	10.94	14.00	2.48	2.00
1674	Purina Egg Chow (Complete Ration)	Deep River: Checkerboard Feed Store	9.44	17.00	15.50	6.41	8.00	4.80	3.50
2224	Purina Family Flock Chow	Portland: Valley Mills	8.80	21.88	20.00	7.85	8.00	4.68	3.50
1659	Purina Goat Chow	Manchester: Checkerboard Feed Store	9.97	18.94	16.00	7.55	10.00	4.68	3.50
2223	Purina Hen Chow	Portland: Valley Mills	10.97	11.75	9.00	2.48	4.00	2.56	2.00
1677	Purina Hog Fatena	Deep River: Checkerboard Feed Store	11.12	19.50	14.00	4.95	7.00	3.59	3.00
1575	Purina Lay Chow	Waterbury: Checkerboard Feed Store	9.07	22.44	22.00	7.73	8.00	4.53	3.50

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—(CONTINUED)

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)						
			Water	Protein (N x 6.25)		Fiber		Fat	
				Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
Ralston-Purina Co.,—Cont. St. Louis, Mo.									
122	Purina Layena (Complete Ration)	Ansonia: A. Hodos & Sons.....	10.50	18.25	15.50	5.23	8.00	4.34	3.50
1758	Purina Light Horse Omolene.....	Putnam: Checkerboard Feed Store	12.09	13.44	11.00	9.68	12.00	4.35	3.50
2222	Purina Milk Chow (16%)	Portland: Valley Mills	9.67	18.75	16.00	8.40	10.00	4.10	3.00
1660	Purina Milk Chow (20%)	Manchester: Checkerboard Feed Store	10.79	22.31	20.00	7.25	11.00	4.35	3.50
1759	Purina Omolene	Putnam: Checkerboard Feed Store	11.93	11.56	10.00	7.49	11.00	3.72	3.00
2026	Purina Special 24% Cow Chow ..	Danbury: Barnum's Feed Store ..	10.47	27.13	24.00	6.50	9.00	3.50	3.00
1678	Purina Turkey - Chicken Fatena Checkers	Deep River: Checkerboard Feed Store	9.25	16.69	14.00	4.93	7.00	4.29	3.50
2399	Purina Turkey Growena	Willimantic: Checkerboard Feed Store	9.25	22.50	18.00	4.90	7.00	4.55	3.50
1663	Purina Turkey Growing Chow....	Manchester: Checkerboard Feed Store	9.00	22.94	21.00	5.65	8.00	4.63	3.50
2401	Purina Turkey Startena	Willimantic: Checkerboard Feed Store	8.98	25.19	24.00	5.20	7.00	4.98	4.00
1681	Purina Work Horse Omolene.....	New London: New London Grain Co.	10.85	12.13	10.00	9.63	12.00	4.18	3.00
2598	Special Scratch (St. Johnsbury, Vt.)	New Canaan: Clapboard Hill Feed Co.	11.69	10.25	9.50	2.38	4.00	3.37	2.00

	Reliable Grain & Fuel Co., Ansonia, Conn.								
124	Connecticut State Dairy Ration	9.70	19.81	20.00	9.18	9.00	3.93	4.00	
1929	Reliable Growing Feed with Buttermilk and Cod Liver Oil	8.85	17.00	15.00	6.18	7.00	5.85	4.00	
127	Reliable Laying Mash with Buttermilk and Cod Liver Oil	8.48	20.13	18.00	5.95	7.00	5.65	4.00	
126	Reliable Stock Feed	9.30	11.06	8.00	12.45	15.00	3.65	2.00	
125	Reliable 20% Sweetened Dairy Feed	9.91	17.00	20.00	10.73	11.00	3.58	3.50	
	E. H. Rollins & Sons, Inc., Granby, Conn.								
2352	Connecticut's Best Dairy Ration...	9.24	22.69	20.00	7.55	8.00	4.87	4.00	
2350	Connecticut's Best Growing Mash...	10.76	18.75	17.00	6.40	7.00	5.03	4.50	
2349	Connecticut's Best Laying Mash...	10.42	21.25	18.00	6.08	7.00	5.22	4.50	
2351	Connecticut's Best Starting Mash...	9.35	21.63	18.00	6.53	6.00	4.83	4.50	
	H. M. Rubin Co., Long Island City, N. Y.								
36	Rubco Meat Bone Scrap 50%	5.60	50.13	50.00	1.93	3.00	8.43	5.00	
2099	Rubco Meat Bone Scrap 50%	5.70	50.13	50.00	2.30	3.00	8.83	5.00	
2098	Rubco Meat Bone Scrap 55%	5.67	55.88	55.00	2.38	3.00	8.18	5.00	
	Russell-Miller Milling Co., Minneapolis, Minn.								
2358	Hard Wheat Occident Bran	10.08	16.06	14.00	9.40	11.50	4.88	4.00	
2104	Hard Wheat Occident Flour Middlings	11.39	18.50	15.50	3.05	5.00	4.18	4.00	
2480	Hard Wheat Occident Mixed Feed	10.02	16.75	15.00	6.78	9.50	4.89	4.50	
	Schoenck Farms, Inc., Nazareth, Pa.								
1831	Schoenck's Super-Green Dehydrated Alfalfa Meal	5.59	15.88	17.00	23.50	25.00	2.55	2.00	

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Water	Protein (N x 6.25)		Fiber		Fat
				Found	Guaranteed not less than	Found	Guaranteed not more than	
32 9800	Sea Board Supply Co., Inc., Philadelphia, Pa.	Guilford: Fred C. Morse & Son.. Guilford: Fred C. Morse & Son..	8.46	50.56	50.00	3.45	6.00	8.62
	Fish and Crab Scrap Meal.....		6.79	41.06	38.00	7.03	7.00	6.55
	Hen-Con-Trade							
9801	Joseph E. Seagram & Sons, Inc., Louisville, Ky.	Guilford: Fred C. Morse & Son..	6.67	33.19	28.00	10.58	14.00	9.55
	Seagram's Corn Distillers Dried Grains							8.00
1793	Seymour Grain & Coal Co., Seymour, Conn.	Seymour: Seymour Grain & Coal Co.	11.65	11.25	10.00	2.60	5.00	4.20
1937	Miracle Chick-Starter and Broiler Ration	Seymour: Seymour Grain & Coal Co.	8.86	20.38	18.00	6.58	7.00	4.63
1792	16% Miracle Dairy	Seymour: Seymour Grain & Coal Co.	10.36	20.44	16.00	6.90	9.00	4.62
1795	Miracle Fitting Ration	Seymour: Seymour Grain & Coal Co.	9.12	17.06	14.00	8.50	9.50	5.64
1798	Miracle Grower	Seymour: Seymour Grain & Coal Co.	10.56	17.06	16.00	6.45	6.00	4.03

1938	Miracle Horse Feed	Seymour: Seymour Grain & Coal Co.	10.98	11.25	10.00	5.35	9.00	4.40	3.50
1935	Miracle Mash	Seymour: Seymour Grain & Coal Co.	9.51	19.00	19.00	6.83	7.00	4.25	4.50
1796	Miracle Scratch Feed	Seymour: Seymour Grain & Coal Co.	11.80	11.44	10.00	3.33	6.00	3.10	2.50
1936	See-More Milk Dairy Ration.....	Seymour: Seymour Grain & Coal Co.	9.62	21.88	20.00	7.38	9.50	4.23	4.50
	The A. E. Shedd Co., Norwich, Conn.								
1735	Shedd's Fitting Ration	Norwich: The A. E. Shedd Co.	10.03	17.25	12.00	9.05	11.00	4.62	3.50
1734	Shedd's Laying Mash	Norwich: The A. E. Shedd Co.	8.78	20.50	19.00	7.69	9.00	5.00	4.00
1736	Shedd's Special Broiler Mix Ration	Norwich: The A. E. Shedd Co.	10.50	19.38	17.50	5.65	7.50	4.74	4.00
1733	Shedd's Special Grower Mix	Norwich: The A. E. Shedd Co.	9.60	19.75	16.00	6.58	8.00	5.15	4.00
	The Sherwin-Williams Co., Cleveland, Ohio								
9976	Sherwin-Williams Pure Old Process 32% Linseed Meal	Branford: S. V. Osborn Estate...	7.79	32.19	32.00	7.23	9.00	7.59	4.50
	A. E. Staley Mfg. Co., Decatur, Ill.								
1834	Staley's Soybean Oil Meal	Watertown: Watertown Co-Op. Assoc.	7.63	45.00	41.00	5.88	7.00	4.65	3.50
	Standard Milling Co., Chicago, Ill.								
31	Hecker's Choice Wheat Bran with ground Wheat Screenings	Guilford: Fred C. Morse & Son...	10.30	16.06	13.50	11.13	12.00	5.20	3.50
9866	Pure Wheat Bran	New Haven: Moran-Patton Co. ...	10.38	15.50	14.00	9.45	12.00	5.01	4.00
2000	Red Turkey Pure Wheat Bran...	West Willington: Hansen's Store.	9.23	18.13	15.00	8.98	10.00	4.40	3.50
9867	Wheat Standard Middlings with ground Wheat Screenings	New Haven: Moran-Patton Co. ...	8.96	18.56	15.00	8.55	9.50	5.59	4.00
	D. A. Stickell & Sons, Inc., Hagerstown, Md.								
2201	Blue Ridge Egg Mash with Cod Liver Oil	Colchester: P. Cutler, Inc.	8.43	23.25	20.00	5.05	6.00	4.09	5.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Protein (N x 6.25)		Fiber		Fat	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
	D. A. Stickell & Sons, Inc.,—Cont.							
2207	Dairy Queen Sweet 20% Milk Maker	Colchester: P. Cutler, Inc.	11.10					
1777	Snap Sweet 20% Dairy Feed.....	Middlefield: Terrill & Burnham..	9.83					
9874	Snap Scratch Grains	New Haven: Moran-Patton Co. . .	13.61					
212	Stickell's Certified 20% Dairy Ration	Middlefield: Terrill & Burnham..	11.04					
2208	Stickell's Poultry Fatner	Colchester: P. Cutler, Inc.	8.37					
213	Su-Pur All Mash Starter.....	Middlefield: Terrill & Burnham..	11.05					
2193	Su-Pur Broiler Mash	Colchester: P. Cutler, Inc.	8.75					
2209	Su-Pur 16% Dairy and Fitting Ration	Colchester: P. Cutler, Inc.	9.32					
2200	Su-Pur Growing Mash with Cod Liver Oil	Colchester: P. Cutler, Inc.	8.70					
1776	Su-Pur Horse and Cali Feed	Middlefield: Terrill & Burnham..	10.86					
33	Victor Chick Feed	Guilford: Fred C. Morse & Son..	13.69					
9880	Zip Egg Mash (Anchor Mills)....	New Haven: Moran-Patton Co. . .	11.88					
	H. H. Stone, Southbury, Conn.							
1545	H. M. Dairy 20	Southbury: H. H. Stone	11.11	20.00	7.46	10.00	4.00	4.00

1836	Thomaston Supply Co., Thomaston, Conn.	Thomaston: Thomaston Supply Co.	12.55	21.88	20.00	6.71	9.00	4.13	4.00
1837	Thomaston Dairy Ration	Thomaston: Thomaston Supply Co.	8.56	21.94	18.00	7.88	8.00	5.33	4.00
1838	Thomaston Egg Mash with Cod Liver Oil	Thomaston: Thomaston Supply Co.	9.19	19.25	15.00	7.73	8.00	4.83	4.00
1840	Thomaston Growing Mash with Cod Liver Oil	Thomaston: Thomaston Supply Co.	11.51	12.69	10.00	2.90	5.00	2.65	3.00
1839	Thomaston Scratch Feed	Thomaston: Thomaston Supply Co.	10.82	15.25	15.00	7.40	9.00	5.15	5.00
23	Tioga Mills, Inc., Waverly, N. Y.	Bristol: Bristol Grain & Supply Co.	8.07	21.88	19.00	7.08	7.50	5.03	3.50
24	Chicatine	Bristol: Bristol Grain & Supply Co.	9.29	22.81	20.00	7.73	7.50	5.16	3.50
2138	Jacob Trinley & Sons, Linfield, Pa.	Quinnebaug: M. T. Dart	12.00	9.56	8.00	1.90	4.00	3.76	3.00
2145	Fancy Cracked Corn	Quinnebaug: M. T. Dart	8.34	18.13	16.00	5.93	8.00	5.67	4.00
2140	Favorite Growing Mash	Quinnebaug: M. T. Dart	8.43	19.75	18.00	5.83	8.00	5.40	4.00
2142	Favorite Laying (Complete)	Quinnebaug: M. T. Dart	11.37	11.88	9.00	2.60	5.00	2.73	2.00
2357	Favorite Scratch Grains	Cos Cob: Belmont Feed Co.	9.56	21.40	18.00	7.35	8.00	4.55	4.00
2144	Limerick Laying Mash	Quinnebaug: M. T. Dart	10.30	11.44	10.00	1.48	4.00	2.47	4.00
2143	Real Chick Feed	Quinnebaug: M. T. Dart	8.82	22.81	20.00	9.05	11.00	5.17	4.00
1766	United Co.-Op. Farmers, Inc., Fitchburg, Mass.	Danielson: United Farmers Co.-Op.	9.47	19.13	16.50	6.04	8.00	5.31	4.00
1767	United Farmers Broiler	Danielson: United Farmers Co.-Op.	8.36	20.38	20.00	6.28	7.50	5.82	4.00
1780	United Farmers Egg Mash	Danielson: United Farmers Co.-Op.	9.62	17.81	17.00	6.54	7.00	4.44	4.00
1773	United Farmers Grower	Danielson: United Farmers Co.-Op.	8.48	20.69	19.00	5.73	8.00	5.50	4.00
1765	United Farmers Layer	Danielson: United Farmers Co.-Op.	9.50	20.00	20.00	6.93	8.00	4.51	4.50
1774	United Farmers Milkmaaker	Danielson: United Farmers Co.-Op.	10.99	12.00	10.00	2.83	8.00	2.93	3.00
1772	United Farmers Scratch Feed	Danielson: United Farmers Co.-Op.	9.04	19.19	18.60	5.09	8.00	4.63	4.60

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Water	Protein (N x 6.25)		Fiber		Fat
				Found	Guaranteed not less than	Found	Guaranteed not more than	
1995	Unity Feeds, Inc., Boston, Mass.	West Willington: Hansen's Store.	9.02	11.38	9.50	5.53	7.00	3.50
1993		Paycheck 20% Dairy Ration	8.90	23.00	20.00	8.38	11.00	4.00
1994		Paycheck Laying Mash	8.52	19.25	18.00	7.08	8.00	3.00
1991		Unity Growing Mash	8.52	16.94	14.00	5.48	7.00	3.00
1992		Unity Laying Mash	8.46	18.94	18.00	5.88	7.00	3.00
1998		Unity Stock Feed	7.82	10.56	8.50	10.98	12.00	4.00
154	The Watertown Co-Operative Assoc. Inc., Watertown, Conn.	Watertown: Watertown Co-Op. Assoc. Inc.	12.70	10.38	10.00	2.40	4.00	2.50
1835		Watertown: Watertown Co-Op. Assoc. Inc.	9.01	21.88	20.00	7.48	9.00	4.50
264		Wayne County Grangers Feed Corp., Clyde, N. Y.	9.46	20.75	20.00	8.25	12.00	3.00
2117	Economy 20% Dairy Feed Milkproducer 24% Dairy Feed Satisfaction Growing Mash with Milk and Cod Liver Oil	Plainville: Sunshine Feed Store	10.48	23.00	24.00	10.33	10.00	4.00
2122		Eastford: Wm. S. Warren	9.25	15.75	17.00	8.00	8.00	4.00

2116	Satisfaction Laying Mash with Milk and Cod Liver Oil	Eastford: Wm. S. Warren	18.94	17.00	8.10	8.00	5.00	4.00
2123	16% Special	Eastford: Wm. S. Warren	17.94	16.00	10.60	12.00	3.77	3.00
2120	Superior Growing Mash with Milk and Cod Liver Oil	Eastford: Wm. S. Warren	18.94	17.50	6.50	7.00	4.71	4.00
2118	Superior Horse Feed	Eastford: Wm. S. Warren	11.25	10.00	6.48	9.00	3.45	3.00
2121	Superior Intermediate Scratch Feed	Eastford: Wm. S. Warren	10.69	10.00	2.45	6.00	3.91	3.00
2119	Superior Turkey Grower and Fattener with Milk and Cod Liver Oil	Eastford: Wm. S. Warren	8.80	20.00	6.43	7.00	4.38	4.00
H. K. Webster Co., Lawrence, Mass.								
2318	Blue Seal Breeders Laying Mash.	Thompsonville: Geo. S. Phelps & Co.	21.75	20.00	5.38	6.00	4.61	4.00
2317	Blue Seal Breeders Mash.....	Thompsonville: Geo. S. Phelps & Co.	21.88	20.00	5.38	6.00	5.66	4.00
2322	Blue Seal Broiler Ration	Thompsonville: Geo. S. Phelps & Co.	26.75	20.00	5.02	6.00	5.29	4.00
2321	Blue Seal "16" Dairy Ration.....	Thompsonville: Geo. S. Phelps & Co.	19.94	16.00	7.28	9.00	4.19	4.00
2316	Blue Seal "20" Dairy Ration.....	Thompsonville: Geo. S. Phelps & Co.	24.25	20.00	7.43	9.00	4.68	4.00
2319	Blue Seal Egg Mash	Thompsonville: Geo. S. Phelps & Co.	21.88	20.00	5.00	6.00	4.81	4.00
2320	Blue Seal Fitting Ration with Vit-D Yeast	Thompsonville: Geo. S. Phelps & Co.	16.25	14.00	7.35	8.00	4.75	4.00
2314	Blue Seal Growing Mash	Thompsonville: Geo. S. Phelps & Co.	20.00	18.00	5.68	6.50	4.97	4.00
2315	Blue Seal Improved All Mash Ration	Thompsonville: Geo. S. Phelps & Co.	18.69	15.00	4.25	5.00	5.35	4.00
2323	Blue Seal Special 20% Dairy Ration	Thompsonville: Geo. S. Phelps & Co.	22.44	20.00	10.25	11.00	4.66	4.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)					
			Water		Protein (N x 6.25)		Fiber	
			Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Fat
								Found not less than
West-Nesbitt, Inc., Ononta, N. Y.								
9901	All Pure 20% Milk Ration.....	Southington: Louis Perillo Coal Co.	7.43	21.69	20.00	6.48	10.00	3.95
1902	Fitting Ration for Horses and Cattle	Bristol: Farmers Feed and Supply Co.	9.13	16.00	10.00	6.78	10.00	4.06
1042	Ideal 20% Dairy Ration	Mansfield Depot: G. Merritt Thompson						
1868	Pure Feed Chick Grains	Brooklyn: A. D. Pierce	9.94	20.38	20.00	8.60	10.00	4.30
1958	Pure Feed Dairy Ration	Bristol: Farmers Feed and Supply Co.	9.70	12.50	10.00	1.66	3.00	3.05
1645	Pure Feed Developer Mash	Mansfield Depot: G. Merritt Thompson	9.23	21.69	20.00	7.60	10.00	4.64
1959	Pure Feed Egg and Breeder Mash	Bristol: Farmers Feed and Supply Co.	9.95	19.00	18.00	6.03	6.50	5.36
1644	Pure Feed Egg Maker	Mansfield Depot: G. Merritt Thompson	8.79	21.88	20.00	6.13	6.00	4.78
1960	Pure Feed Horse Ration	Bristol: Farmers Feed and Supply Co.	9.87	19.50	18.00	7.33	8.00	4.58
1643	Pure Feed Scratch Grain	Mansfield Depot: G. Merritt Thompson	10.55	13.25	9.00	7.55	10.00	3.37
1961	Pure Feed Starting and Growing Mash	Bristol: Farmers Feed and Supply Co.	12.01	10.88	10.00	3.29	5.00	2.63
1646	Pure Feed Turkey Grower	Mansfield Depot: G. Merritt Thompson	8.77	20.00	18.00	6.55	6.00	5.68
			9.74	20.63	20.00	4.18	5.50	4.88

2370	C. H. Williamson & Co., Inc., St. Louis, Mo. Wheat Bran with Ground Screen- ings	New Milford: W. L. Richmond & Son	10.70	17.06	14.50	9.73	11.00	4.83	3.50
Wolf's Feed Store, Shelton, Conn.									
1581	Wolf's Chick Starter	Shelton: Wolf's Feed Store	9.64	19.13	16.50	6.66	7.00	5.39	4.00
1582	Wolf's Egg Mash with Cod Liver Oil	Shelton: Wolf's Feed Store	9.36	20.75	19.00	5.87	8.00	5.56	4.50
1579	Wolf's Growing Mash	Shelton: Wolf's Feed Store	9.04	20.94	17.00	5.76	8.00	4.60	4.00
1580	Wolf's Sweetened 20% Dairy Ra- tion	Shelton: Wolf's Feed Store	10.95	20.88	20.00	8.81	9.00	3.89	4.50
The Yantic Grain & Products Co., Norwich, Conn.									
2296	Al-Mo	Norwich: The Yantic Grain & Products Co.	10.71	14.44	11.00	16.25	19.00	2.28	1.50
9935	Big (Y) Advance Broiler Ration.	Mt. Carmel: Hamden Grain Co.	9.68	19.19	17.50	6.03	6.00	4.58	4.00
1753	Big (Y) All-in-All Egg Ration ..	Putnam: Putnam Grain Co.	9.76	17.13	15.00	4.78	5.00	4.65	4.00
1524	Big (Y) All-in-All Growing Ra- tion	Mt. Carmel: Hamden Grain Co.	10.00	18.69	15.00	5.92	5.00	4.68	4.00
2227	Big (Y) Breeder Mash	East Hartford: Big (Y) Store.	7.66	21.69	20.00	5.76	7.00	5.26	4.00
2287	Big (Y) Calf Ration	Norwich: The Yantic Grain & Products Co.	12.21	14.63	12.00	5.38	8.00	4.65	4.00
9931	Big (Y) Chick Scratch Grains...	Mt. Carmel: Hamden Grain Co.	12.44	11.63	10.00	1.10	4.00	2.73	2.00
9933	Big (Y) Chick Starter	Mt. Carmel: Hamden Grain Co.	8.77	21.25	20.00	5.03	6.00	4.29	4.00
9938	Big (Y) Complete Chick Starter and Broiler Ration	Mt. Carmel: Hamden Grain Co.	9.35	20.38	17.50	5.00	6.00	4.32	4.00
1527	Big (Y) Dairy 16%	Mt. Carmel: Hamden Grain Co.	10.85	21.50	16.00	6.75	9.00	4.50	4.00
1754	Big (Y) Dairy 20%	Putnam: Putnam Grain Co.	10.14	21.88	20.00	8.35	9.00	4.30	4.50
1751	Big (Y) Dairy 24%	Norwich: The Yantic Grain & Products Co.	9.94	29.19	24.00	7.00	9.00	4.75	4.50
1755	Big (Y) Dependable Egg Mash..	Putnam: Putnam Grain Co.	9.48	21.44	20.00	6.40	8.00	4.44	4.00

TABLE 1. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1941—CONTINUED

Station No.	Manufacturer and Brand	Retail dealer in Connecticut	Pounds per hundred (or percent)						
			Water	Protein (N x 6.25)		Fiber		Fat	
				Found	Guaranteed not less than	Found	Guaranteed not more than	Found	Guaranteed not less than
The Yantic Grain & Products Co.,—Cont. Norwich, Conn.									
1523	Big (Y) Egg Maker	Mt. Carmel: Hamden Grain Co...	9.40	21.63	20.00	7.43	8.00	4.70	
1526	Big (Y) Fitting Ration	Mt. Carmel: Hamden Grain Co...	11.43	13.25	12.00	8.80	9.00	4.17	
2285	Big (Y) Flour Middlings	Norwich: The Yantic Grain & Products Co.	11.74	17.88	15.00	5.85	7.00	4.19	
2293	Big (Y) Hog and Pig Ration....	Norwich: The Yantic Grain & Products Co.	9.75	18.13	17.00	7.60	7.00	5.23	
2226	Big (Y) Horse Feed	East Hartford: Big (Y) Store..	10.50	11.94	9.00	7.55	8.00	3.63	
209	Big (Y) Intermediate Chick Grain	Middlefield: Big Y Feed Co.....	11.53	12.25	10.00	1.85	5.00	3.20	
9937	Big (Y) Milk and Oil Growing Feed	Mt. Carmel: Hamden Grain Co...	8.92	17.19	15.00	7.33	7.00	4.83	
1641	Big (Y) Milk and Oil Laying Mash	Danbury: Big Y Feed Store.....	9.26	18.81	18.00	6.69	7.00	4.50	
1525	Big (Y) 20% Milk and Oil Lay- ing Mash	Mt. Carmel: Hamden Grain Co...	9.73	20.69	20.00	7.09	7.00	4.53	
2288	Big (Y) Mixed Feed	Norwich: The Yantic Grain & Products Co.	10.15	17.13	16.00	7.03	8.00	4.54	
9934	Big (Y) Progressive Growing Feed	Mt. Carmel: Hamden Grain Co...	9.24	20.69	16.50	6.90	7.00	4.48	
1639	Big (Y) Scratch Feed	Danbury: Big Y Feed Store.....	11.58	12.69	10.00	4.06	5.00	3.08	
1785	Big (Y) Stock Feed	Union City: Naugatuck Grain Co..	9.30	10.06	9.00	12.18	12.00	4.32	

2295	Big (Y) Sugared Stock Feed....	Norwich: The Yantic Grain & Products Co.	9.43	11.31	8.00	10.50	12.00	4.36	3.00
9936	Big (Y) Turkey Growing Feed..	Mt. Carmel: Hamden Grain Co....	10.39	22.56	20.00	5.55	6.00	4.73	4.50
2225	Big (Y) Turkey Starter Feed....	East Hartford: Big (Y) Store...	8.28	25.56	24.00	4.95	5.00	5.23	4.50
2294	Broiler Fattening Mash	Norwich: The Yantic Grain & Products Co.	9.84	16.63	15.00	4.18	6.00	4.88	4.00
1786	Columbia Dairy Feed	Union City: Naugatuck Grain Co..	9.37	19.31	20.00	11.53	12.00	4.13	3.00
1787	Columbia Horse Feed	Union City: Naugatuck Grain Co..	10.87	12.13	10.00	8.25	10.00	3.47	3.00
9932	Columbia Scratch Feed	Mt. Carmel: Hamden Grain Co....	12.88	10.75	10.00	2.85	5.00	3.06	2.00
2284	Economy Horse Feed	Norwich: The Yantic Grain & Products Co.	11.68	9.13	8.00	12.20	15.00	2.35	2.00
2291	Open Formula Dairy 20%.....	Norwich: The Yantic Grain & Products Co.	10.02	26.75	20.00	6.63	9.00	4.03	4.00
2290	Open Formula Dairy 24%.....	Norwich: The Yantic Grain & Products Co.	10.05	24.19	24.00	6.60	9.00	3.94	4.50
1640	Purity Dairy Ration 20%.....	Danbury: Big Y Feed Store.....	10.18	24.13	20.00	7.00	8.00	4.03	4.00
1752	Purity Dairy Ration 20%.....	Norwich: The Yantic Grain & Products Co.	9.94	24.81	20.00	7.43	8.00	4.06	4.00
2289	Purity No-Filler Dairy Ration 24%	Norwich: The Yantic Grain & Products Co.	10.82	24.69	24.00	6.70	8.00	4.00	4.00

TABLE 2. VITAMIN D CARRIERS

Manufacturer	Brand name and D unitage	No. of samples	Satisfac- tory	Passed	Below guaranty
Apothecaries Hall Co., Waterbury, Conn...	Liberty Fortified Cod Liver Oil, 400.....	3 ¹	3
F. E. Booth Co. Inc., San Francisco, Calif...	Sardine Select, 100	1	1
The Borden Co., New York, N. Y.....	Flaydry, 400	1	1
	Ration-ayd, 160	1	1
Brewer & Co., Worcester, Mass.....	Poultry Cod Liver Oil, 125	3	1	2
Eastern States Farmers' Exchange, Spring- field, Mass.....	Eastern States Fortified Sardine Oil, 400..	2	2
Gorton-Pew Fisheries Co., Ltd., Gloucester, Mass.....	Gorton's Vitamin A & D Feeding Oil, 85..	4	1	2	1 ¹
	Gorton's Regular Cod Liver Oil, 125.....	1	1
	Gorton's Grade A Cod Liver Oil, 200.....	2	1	1
	Gorton's G. P. Cod Liver Oil, 400.....	2	1	1 ¹
	Gorton's Vitamin A & D Feeding Oil, 400..	2	1	1
National Oil Products Co., Harrison, N. J.....	Nopco, 85	6	6
	Nopco, A blend, 400	1	1
	Nopco, A & D Feeding Oil, 400	1	1
	Nopco XX, 400	3	2	1
Seaboard Supply Co., Philadelphia, Pa.....	Sea-Clo, 400	1	1
Silmo Chemical Corps., Vineland, N. J.....	Silmo XX, 400	1	1
E. R. Squibb & Sons, New York, N. Y.....	Exadol, 400	3	2	1
	D-Sec, 2000	1	1
Van Camp Laboratories, Div. of Sea Food Co., Inc., Terminal Island, Calif.	Sea Pep Standardized Sardine Oil, 100.....	1	1
White Laboratories, Inc., Newark, N. J.....	Clo-Trate, 400	1	1
Whitmoyer Laboratory, Myerstown, Pa.....	Whitmoyer Quality Five X Concentrate, 425	1	1
	Total	42	24	12	6

¹ See text, p. 354.

TABLE 3. ANALYSES OF NATIVE GRAINS, SEEDS AND BERRIES
(Potential food for wild bird life)

Sta. No.	Material	Analyses as received					
		Moisture %	Ash %	Protein %	Fiber %	Nitrogen- free extract %	Fat %
2820	<i>Alisma Plantago-aquatica</i> (Water Plantain)	15.06	2.19	12.01	25.01	40.47	5.26
3129	<i>Allium tricoecum</i> (Wild Leek)	19.86	1.89	17.56	5.73	44.50	10.46
3560	<i>Amaranthus retroflexus</i> (Beet Root)	14.16	4.11	15.82	12.14	47.91	5.87
3555	<i>Ambrosia artemisiifolia</i> (Ragweed)	12.18	4.07	15.14	36.48	23.24	8.89
3131	<i>Ambrosia artemisiifolia</i> (Ragweed) (January)	11.82	4.87	18.23	24.71	31.83	8.54
3133	<i>Ambrosia trifida</i> (Giant Ragweed)	10.27	5.08	18.31	30.92	24.71	10.71
2378	<i>Amphicarpa monoica</i> (Hog Peanut)	11.79	3.57	29.79	12.63	32.17	10.05
2384	<i>Apios tuberosa</i> (Wild Bean)	21.97	7.00	24.83	5.20	30.81	10.19
3152	<i>Arctium minus</i> (Burdock)	38.65	3.19	9.46	16.97	21.52	10.21
3549	<i>Asclepias</i> sp. (Milk Weed)	9.51	3.21	31.54	12.87	21.84	21.03
577	<i>Berberis thunbergi</i> (Japanese Barberry)	12.48	2.93	10.50	7.08	59.79	7.22
2377	<i>Bidens frondosa</i> (Bur Marigold)	14.73	5.35	21.56	18.88	28.23	11.25
2827	<i>Carex lurida</i> (Sedge)	14.70	6.54	8.14	25.66	41.88	3.08
2379	<i>Cassia nititans</i> (Sensitive Pea)	7.03	4.88	33.21	6.80	44.73	3.35
3147	<i>Chenopodium album</i> (Pigweed)	13.38	7.17	13.25	14.63	46.02	5.55
3551	<i>Chenopodium album</i> (Pigweed) (January)	16.56	3.68	12.54	18.07	42.69	6.46
588	<i>Cornus anonum</i> (Silky Dogwood)	18.20	5.52
589	<i>Cornus paniculata</i> (Greystem Dogwood)	8.90	5.69
593	<i>Crataegus</i> sp. (Hawthorn)	8.90	4.43	6.50	78.02	2.15
2825	<i>Cuscuta arvensis</i> (Dodder)	13.39	2.31	8.95	15.31	56.90	3.14
3553	<i>Cuscuta arvensis</i> (Dodder) (January)	11.07	2.00	12.00	19.14	52.98	2.81
2821	<i>Daucus Carota</i> (Wild Carrot)	10.76	5.77	17.60	24.87	28.78	12.22
2387	<i>Desmodium nudiflorum</i> (Tick Trefoil)	10.99	4.35	22.91	22.68	35.48	3.59
3148	<i>Echinochloa crusgalli</i> (Barnyard Grass)	8.90	6.79	12.11	26.18	42.67	3.35
2826	<i>Geum strictum</i> (Yellow Avena)	14.62	3.88	10.45	16.26	38.53	16.26
3550	<i>Geum strictum</i> (Yellow Avena) (January)	13.44	3.39	15.12	18.43	34.08	15.54
591	<i>Hamanclis</i> sp. (Witch Hazel)	16.70	11.50
3130	<i>Helianthus annuus</i> (Sunflower)	7.29	3.11	20.11	29.52	16.45	23.52
3093	<i>Juniperus communis</i> (Common Juniper), green	51.53	2.17	4.05	13.70	19.71	8.84
3094	<i>Juniperus communis</i> (Common Juniper), ripe	21.22	2.62	3.60	13.00	46.72	12.84

TABLE 3. ANALYSES OF NATIVE GRAINS, SEEDS AND BERRIES—CONTINUED
(Potential food for wild bird life)

		10.14	3.41	26.65	19.34	36.92	3.54
2386	<i>Lespedeza virginica</i> (Bush Clover)	15.24	2.87	6.18	8.07	63.16	4.48
2388	<i>Maianthemum canadense</i> (Wild Lily of the Valley)	22.35	3.40	7.34	20.96	38.59	7.36
2824	<i>Mitchella repens</i> (Partridge Berry)	8.36	6.66	19.83	26.58	21.21	17.36
3557	<i>Momordica fistulosa</i> (Wild Bergamot)	10.13	2.17	7.44	30.94	32.14	17.18
378	<i>Myrica carolinensis</i> (Common Bayberry)	10.57	6.72	18.61	19.05	22.73	22.32
2828	<i>Oenothera biennis</i> (Evening Primrose)	8.96	4.38	15.23	14.06	52.80	4.57
3556	<i>Panicum capillare</i> (Witch Grass)	10.28	2.12	9.68	22.98	52.88	2.06
2381	<i>Paspalum setaceum</i> (Paspalum)	13.85	3.26	10.61	10.19	55.45	6.64
2822	<i>Phytolacca decandra</i> (Pokeweed)	8.13	2.67	15.71	13.71	49.90	9.88
3150	<i>Phytolacca decandra</i> (Pokeweed) (January)	11.23	4.60	17.03	13.58	45.94	7.62
3149	<i>Plantago major</i> (Plantain)	17.15	2.91	9.47	5.87	59.47	5.13
2385	<i>Polygonum pennsylvanicum</i> (Solomon's Seal)	4.44	3.29	10.04	20.36	59.64	2.23
3132	<i>Polygonum pennsylvanicum</i> (Smartweed)	15.14	1.68	6.75	14.13	59.28	3.02
3134	<i>Polygonum pennsylvanicum</i> (Smartweed) (January)	14.30	...	25.82
587	<i>Prunus</i> sp. (Cherry), pits	7.60	3.42	4.56	...	83.22	1.20
586	<i>Prunus</i> sp. (Cherry), pulp	10.71	5.06	12.03	35.29	25.15	11.77
3153	<i>Raphanus Raphanistrum</i> (Wild Radish)	30.00	...	8.23
590	<i>Rhus copallina</i> (Dwarf Sumac)	7.03	3.87	12.17	18.57	53.80	4.56
3558	<i>Rumex crispus</i> (Dock)	14.28	2.78	12.94	19.32	46.84	3.84
3151	<i>Rumex crispus</i> (Dock)	15.59	2.66	11.52	20.99	47.32	1.92
3552	<i>Rumex obtusifolius</i> (Broad-leaved Dock)	13.82	3.27	9.33	21.40	50.47	1.71
3554	<i>Rumex obtusifolius</i> (Broad-leaved Dock) (January)	12.09	4.22	17.90	12.17	45.64	7.98
2383	<i>Sagittaria latifolia</i> (Arrow Head)	10.80	6.29	14.55	13.33	49.94	5.08
3559	<i>Setaria verticillata</i> (Bristly Foxtail Grass)	10.79	6.71	12.81	26.05	39.28	3.77
3135	<i>Setaria glauca</i> (Yellow Foxtail)	14.97	5.29	19.91	15.29	32.14	12.40
2819	<i>Sium cicutacifolium</i> (Water Parsnip)	18.64	2.13	7.55	5.07	64.74	1.87
2382	<i>Smilacina racemosa</i> (False Solomon's Seal)	29.77	3.22	8.32	6.44	48.23	4.02
2823	<i>Smilax herbacea</i> (Carrion-flower)	24.26	3.00	10.02	10.38	45.94	6.40
3154	<i>Smilax herbacea</i> (Carrion-flower) (January)	12.50	...	9.08
592	<i>Tribunum</i> sp.	6.10	3.92	12.56	...	67.74	9.68
584	<i>Vitis</i> sp. (Grape), pulp and seed	9.98	2.72	13.24	4.35	68.23	1.48
2380	<i>Zizania palustris</i> (Wild Rice)						

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